

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062421\
 Data File : PP036788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2021 20:35
 Operator : DD\AJ
 Sample : M2830-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 18B-CONCRETE-PAINT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:58:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.961	3.954	810691	543770	18.342	17.556
2)	SA Decachlor...	10.990	9.249	890349	559419	20.755	17.492
Target Compounds							
5)	L1 AR-1016-3	6.371	0.000	233249	0	151.731	N.D. #
6)	L1 AR-1016-4	6.477	0.000	7683	0	5.976	N.D. #
8)	L2 AR-1221-1	5.211	0.000	66494	0	118.440	N.D. #
9)	L2 AR-1221-2	5.313	0.000	11593	0	26.903	N.D. #
10)	L2 AR-1221-3	5.413	0.000	11170	0	8.664	N.D. #
11)	L3 AR-1232-1	5.413	0.000	11170	0	10.487	N.D. #
14)	L3 AR-1232-4	6.477	0.000	7683	0	14.233	N.D. #
15)	L3 AR-1232-5	6.575	0.000	11687	0	31.887	N.D. #
18)	L4 AR-1242-3	6.371	0.000	233249	0	198.821	N.D. #
19)	L4 AR-1242-4	6.477	0.000	7683	0	7.938	N.D. #
20)	L4 AR-1242-5	7.262	6.077	21980	20718	20.896	25.392
22)	L5 AR-1248-2	6.575	0.000	11687	0	8.605	N.D. #
24)	L5 AR-1248-4	7.223	0.000	42379	0	23.212	N.D. #
25)	L5 AR-1248-5	7.262	0.000	21980	0	12.190	N.D. #
26)	L6 AR-1254-1	7.196	6.077	123908	20718	70.456	12.227 #
27)	L6 AR-1254-2	7.422	6.237	39121	8238	14.459	5.539 #
28)	L6 AR-1254-3	7.804	6.655	53297	24997	17.993	10.282 #
29)	L6 AR-1254-4	8.096	6.896	24214	10397	11.015	6.718 #
30)	L6 AR-1254-5	8.525	7.325	34624	38995	14.559	18.135
31)	L7 AR-1260-1	7.968	6.795	48001	12709	22.115	7.893 #
32)	L7 AR-1260-2	8.231	6.992	54980	15230	21.452	7.853 #
33)	L7 AR-1260-3	8.592	7.146	15099	21007	7.533	11.551 #
34)	L7 AR-1260-4	8.825	0.000	22070	0	9.315	N.D. #
35)	L7 AR-1260-5	9.157	7.878	25721	30924	5.765	8.415 #
36)	L8 AR-1262-1	8.592	7.325	15099	38995	5.299	32.717 #
37)	L8 AR-1262-2	9.157	7.878	25721	30924	5.062	7.889 #
38)	L8 AR-1262-3	0.000	8.193f	0	11197	N.D.	7.036 #
41)	L9 AR-1268-1	0.000	8.193f	0	11197	N.D.	2.405 #

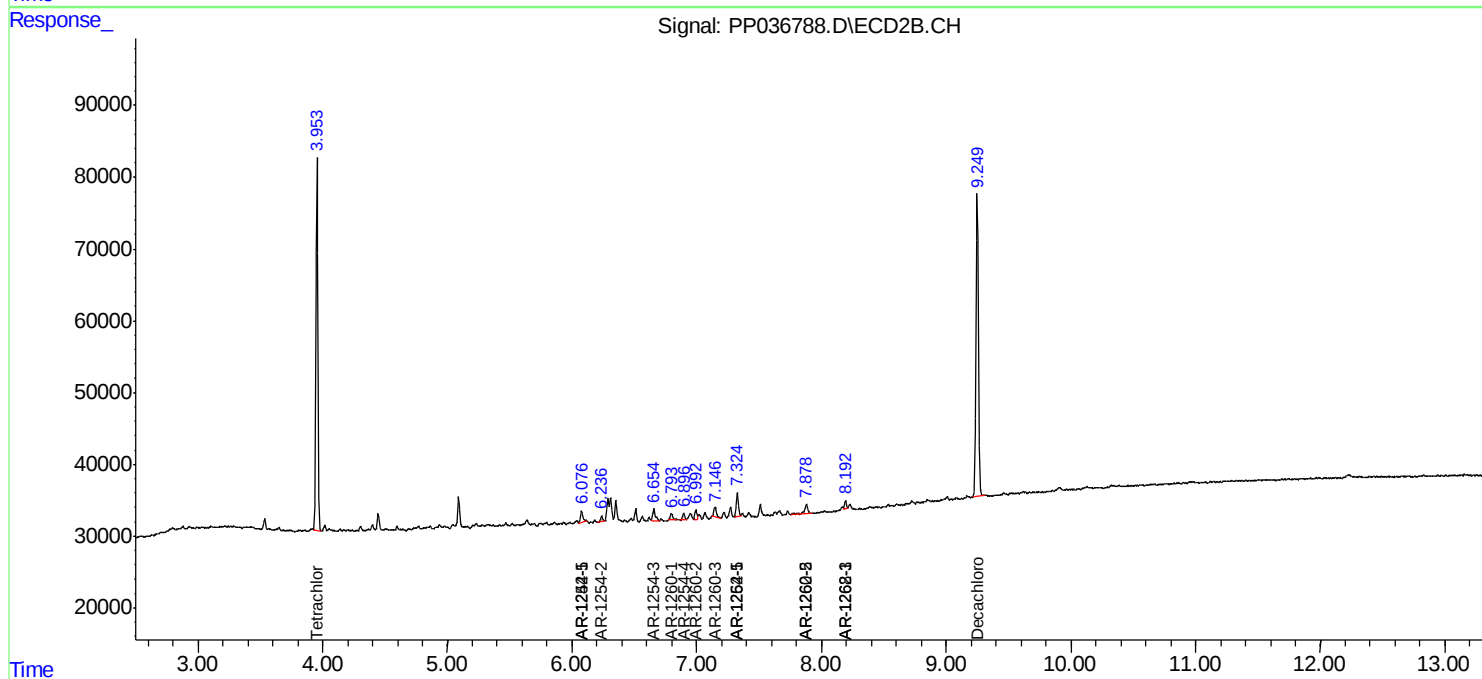
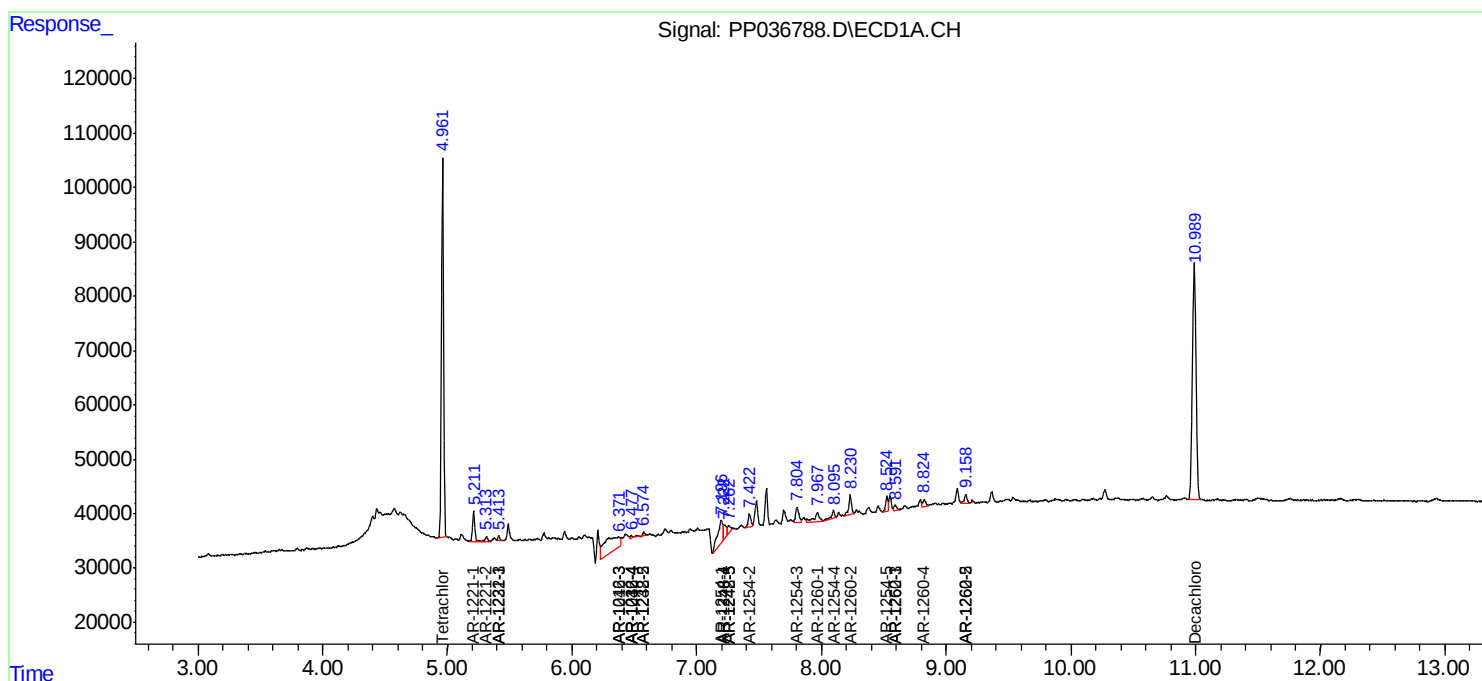
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

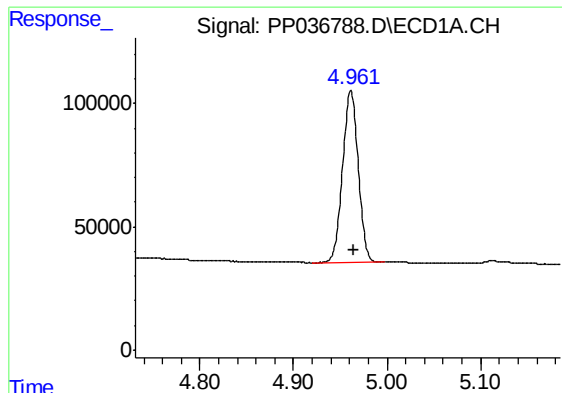
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062421\
Data File : PP036788.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2021 20:35
Operator : DD\AJ
Sample : M2830-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:58:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 2021
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

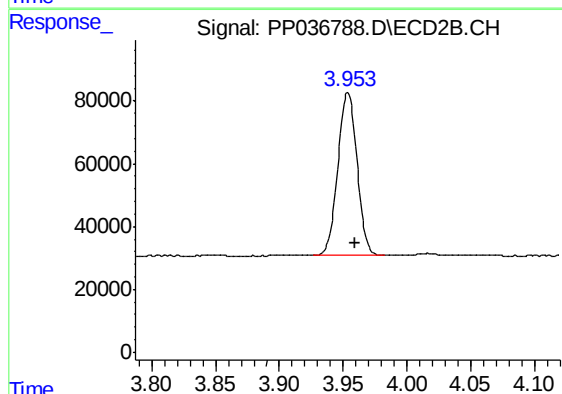




#1 Tetrachloro-m-xylene

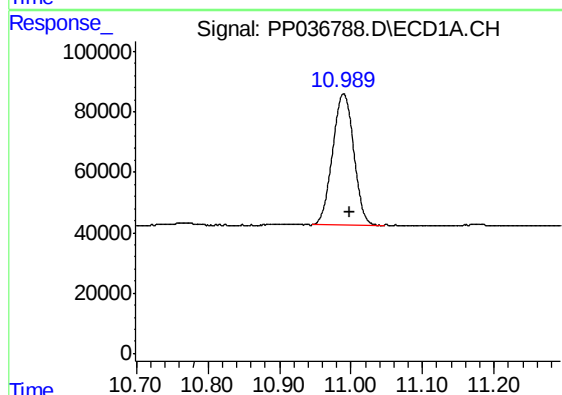
R.T.: 4.961 min
Delta R.T.: -0.004 min
Response: 810691
Conc: 18.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



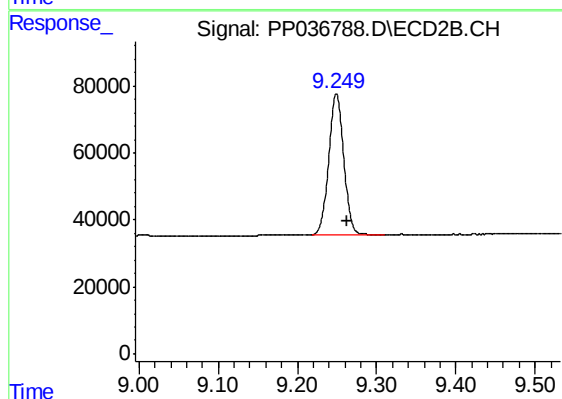
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 543770
Conc: 17.56 ng/ml



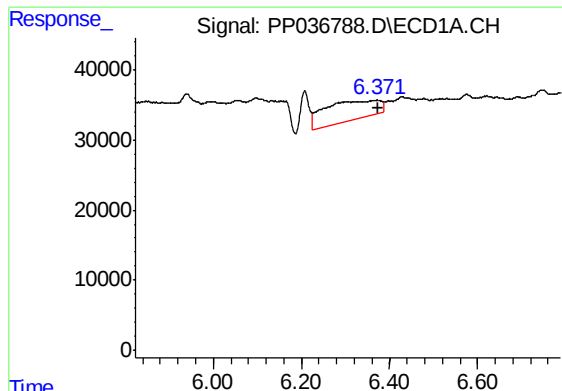
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.008 min
Response: 890349
Conc: 20.76 ng/ml



#2 Decachlorobiphenyl

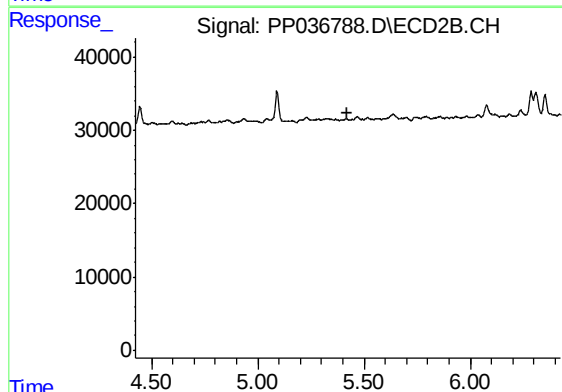
R.T.: 9.249 min
Delta R.T.: -0.014 min
Response: 559419
Conc: 17.49 ng/ml



#5 AR-1016-3

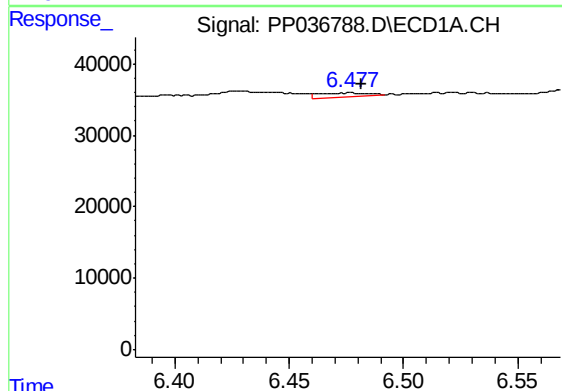
R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 233249
Conc: 151.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



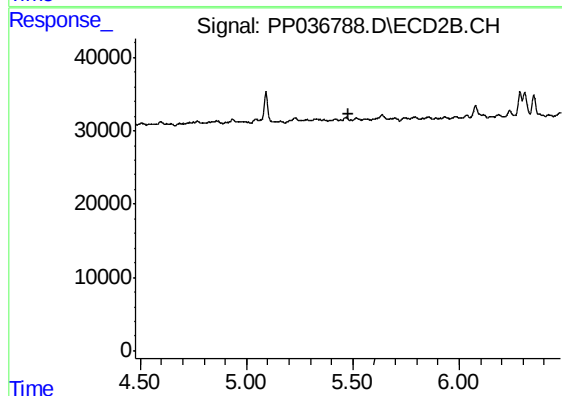
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.424 min
Response: 0
Conc: N.D.



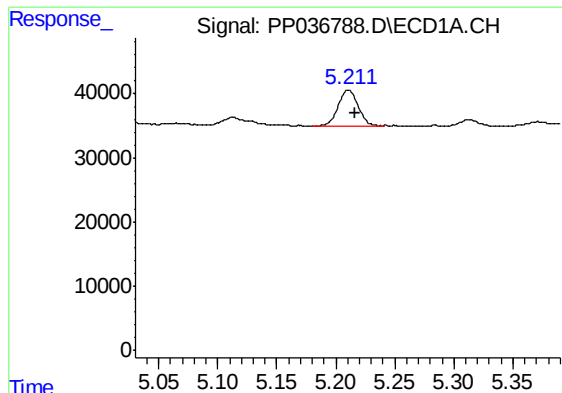
#6 AR-1016-4

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 7683
Conc: 5.98 ng/ml



#6 AR-1016-4

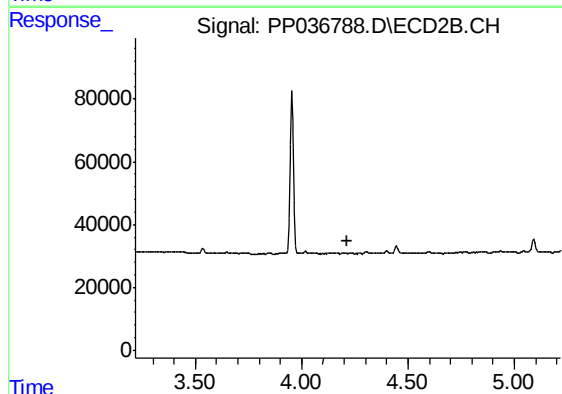
R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



#8 AR-1221-1

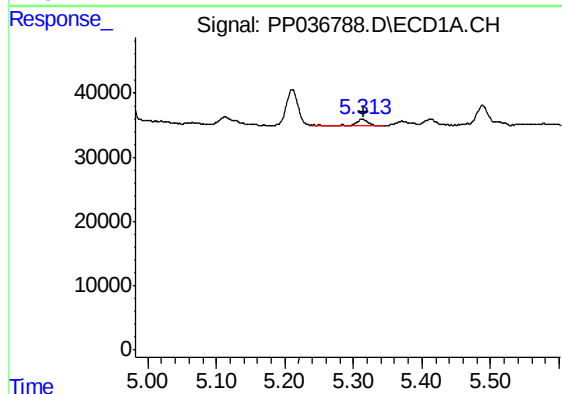
R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 66494
Conc: 118.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



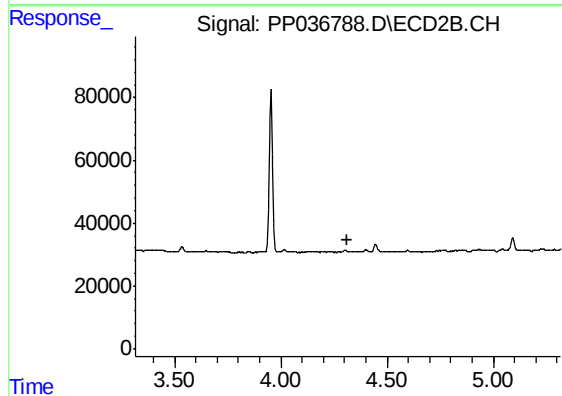
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



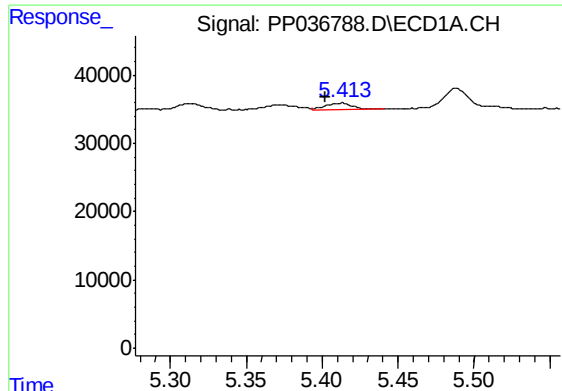
#9 AR-1221-2

R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 11593
Conc: 26.90 ng/ml



#9 AR-1221-2

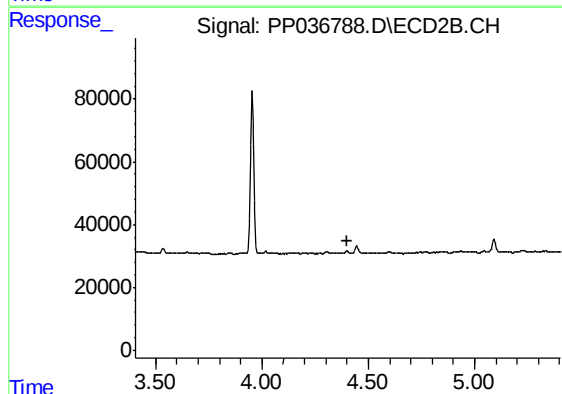
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#10 AR-1221-3

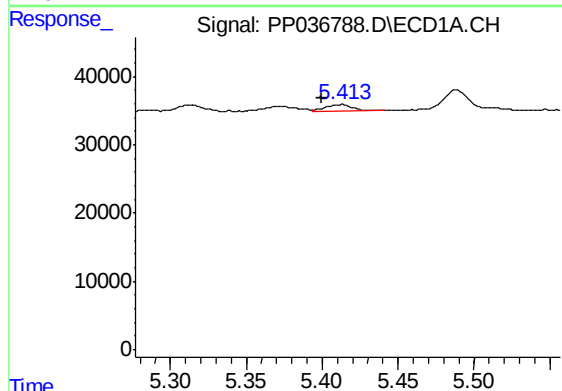
R.T.: 5.413 min
Delta R.T.: 0.011 min
Response: 11170
Conc: 8.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



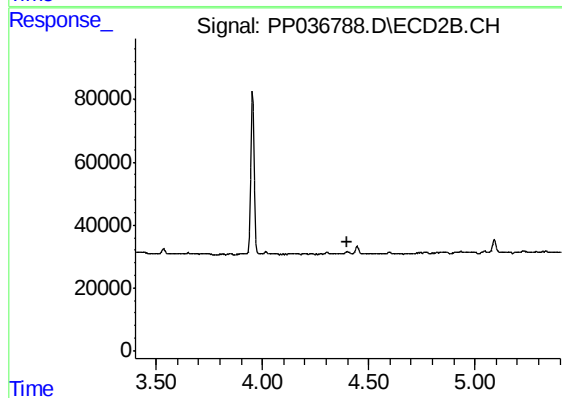
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.



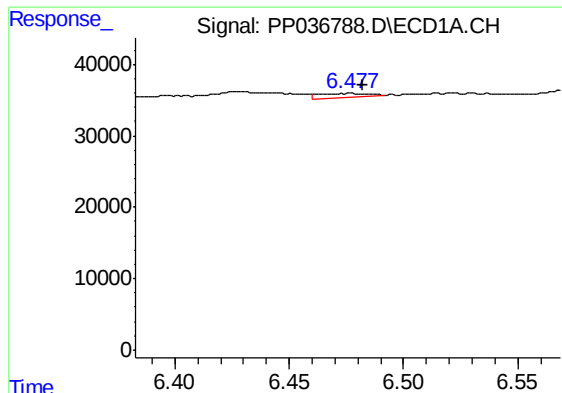
#11 AR-1232-1

R.T.: 5.413 min
Delta R.T.: 0.013 min
Response: 11170
Conc: 10.49 ng/ml



#11 AR-1232-1

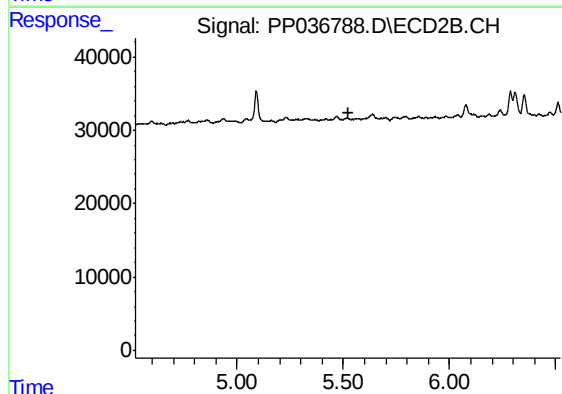
R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.



#14 AR-1232-4

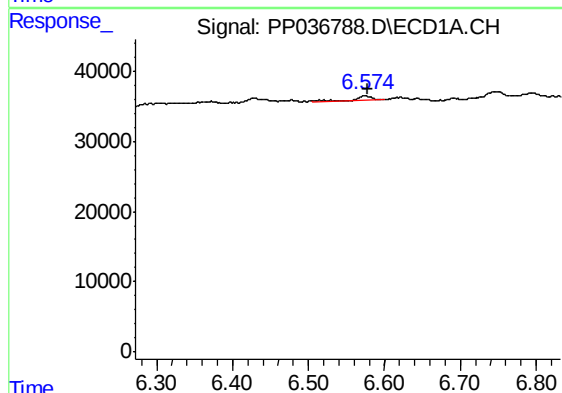
R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 7683
Conc: 14.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



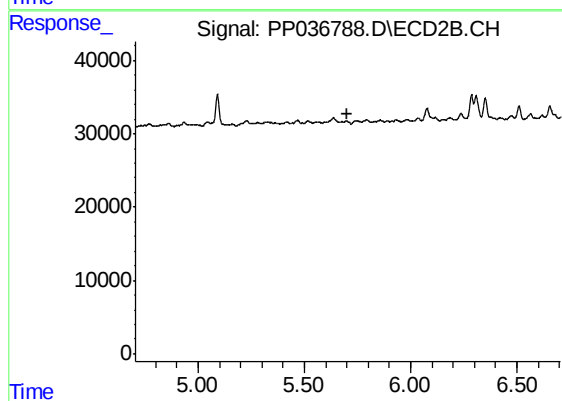
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



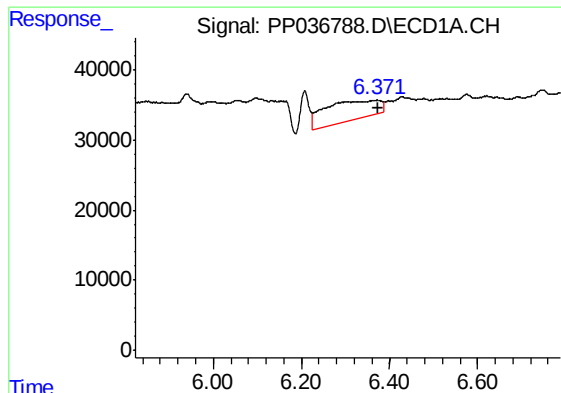
#15 AR-1232-5

R.T.: 6.575 min
Delta R.T.: -0.004 min
Response: 11687
Conc: 31.89 ng/ml



#15 AR-1232-5

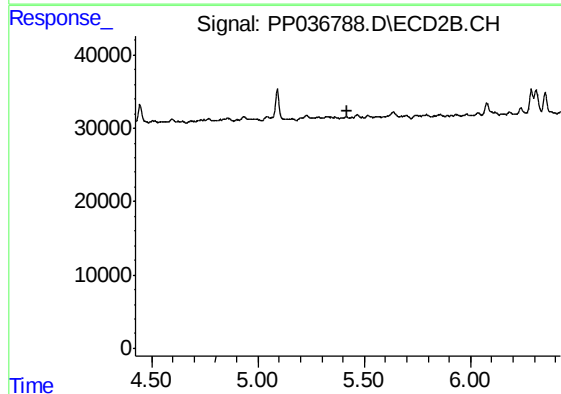
R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



#18 AR-1242-3

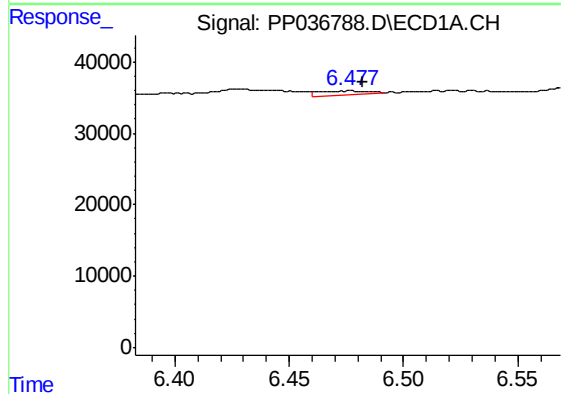
R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 233249
Conc: 198.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



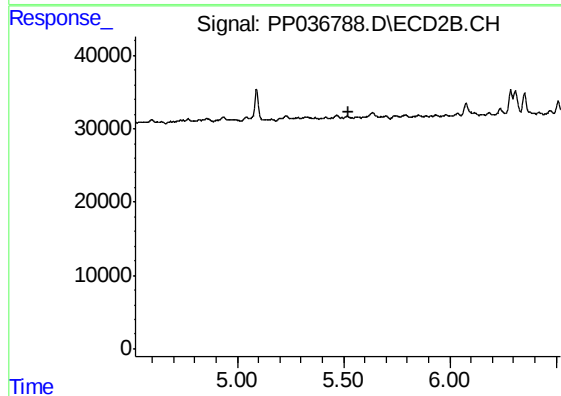
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



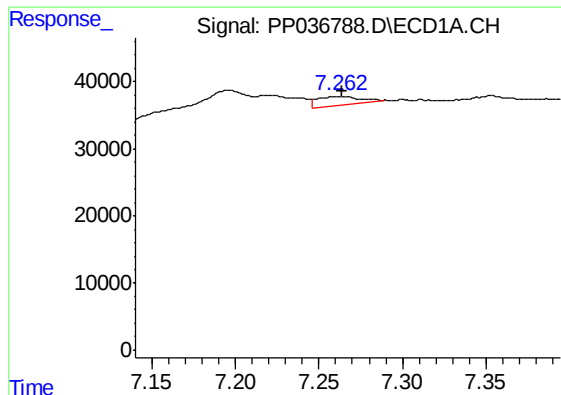
#19 AR-1242-4

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 7683
Conc: 7.94 ng/ml



#19 AR-1242-4

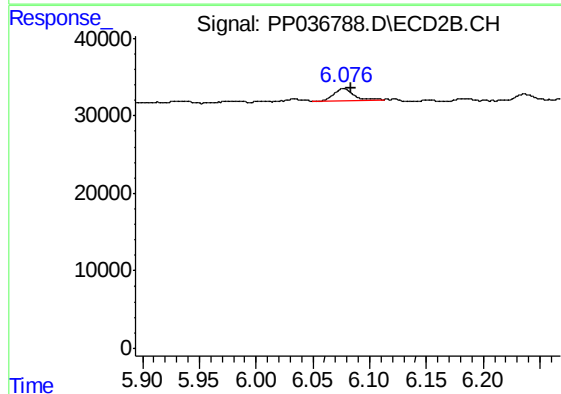
R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



#20 AR-1242-5

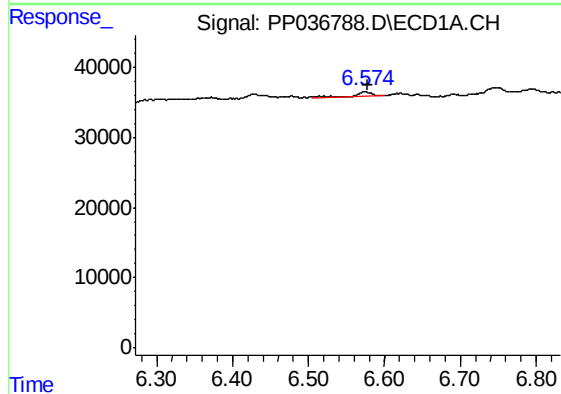
R.T.: 7.262 min
Delta R.T.: -0.003 min
Response: 21980
Conc: 20.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



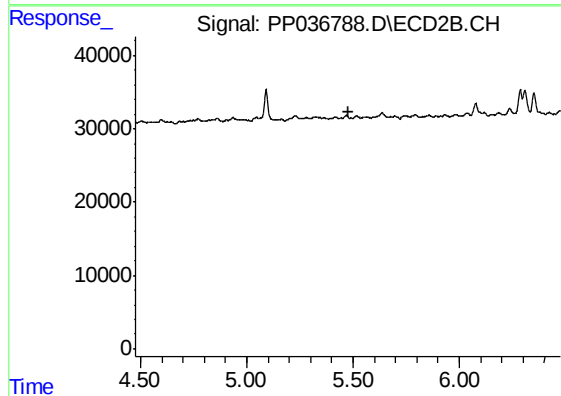
#20 AR-1242-5

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 20718
Conc: 25.39 ng/ml



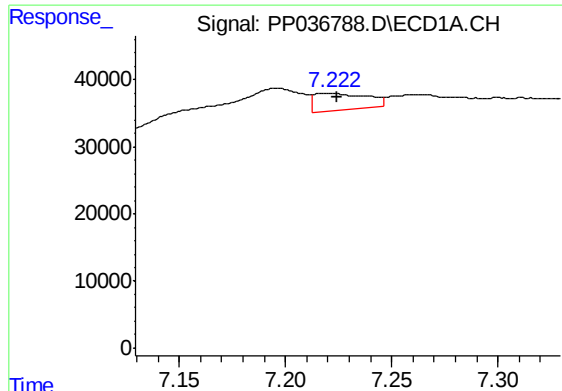
#22 AR-1248-2

R.T.: 6.575 min
Delta R.T.: -0.004 min
Response: 11687
Conc: 8.61 ng/ml



#22 AR-1248-2

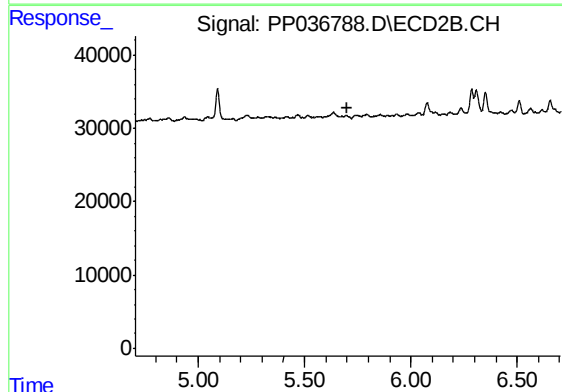
R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



#24 AR-1248-4

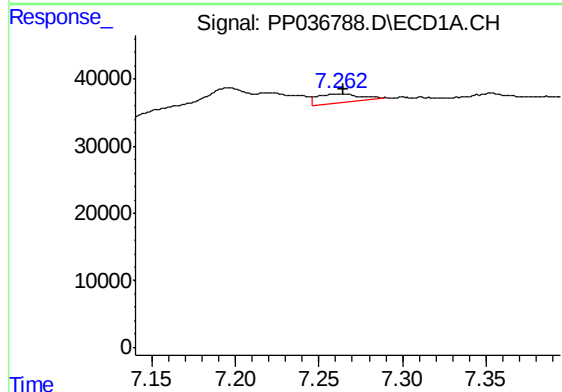
R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 42379
Conc: 23.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



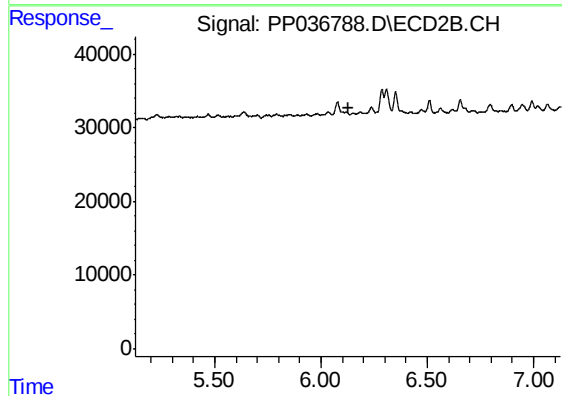
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



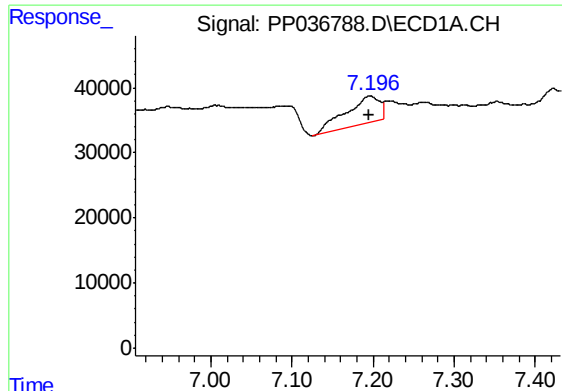
#25 AR-1248-5

R.T.: 7.262 min
Delta R.T.: -0.003 min
Response: 21980
Conc: 12.19 ng/ml



#25 AR-1248-5

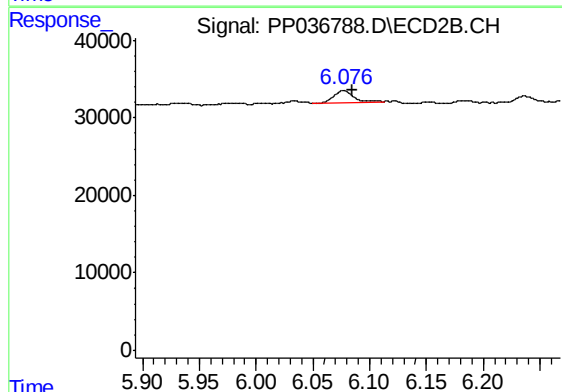
R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



#26 AR-1254-1

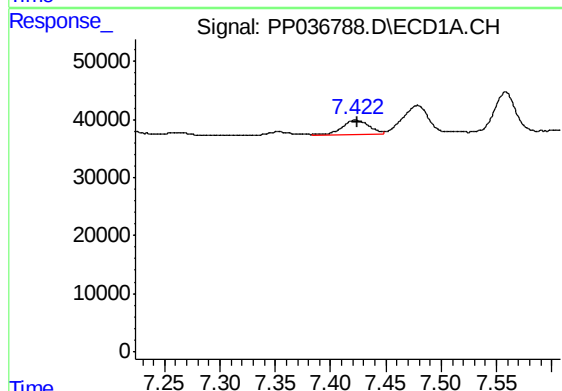
R.T.: 7.196 min
Delta R.T.: 0.002 min
Response: 123908
Conc: 70.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



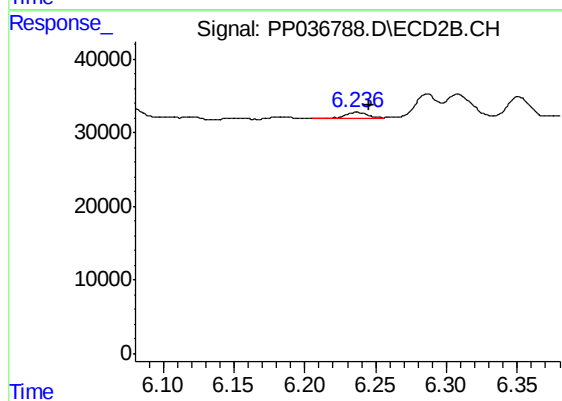
#26 AR-1254-1

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 20718
Conc: 12.23 ng/ml



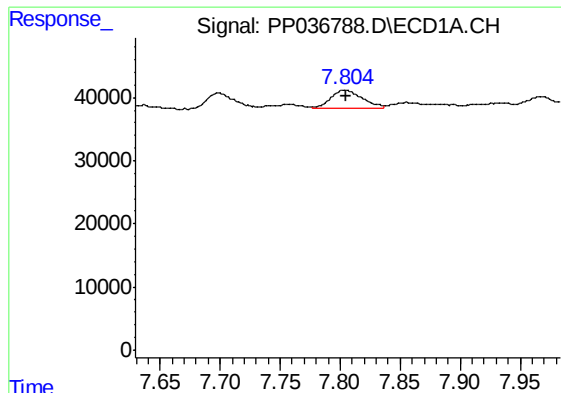
#27 AR-1254-2

R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 39121
Conc: 14.46 ng/ml



#27 AR-1254-2

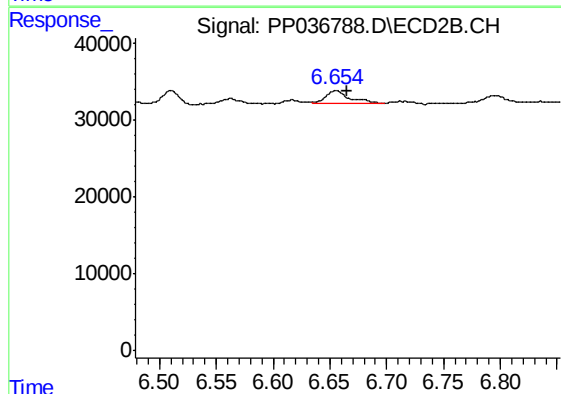
R.T.: 6.237 min
Delta R.T.: -0.009 min
Response: 8238
Conc: 5.54 ng/ml



#28 AR-1254-3

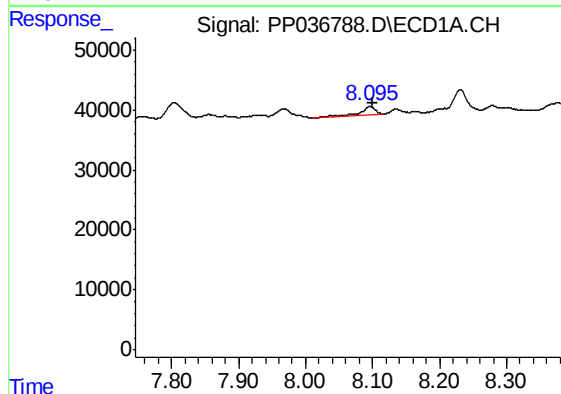
R.T.: 7.804 min
Delta R.T.: -0.001 min
Response: 53297
Conc: 17.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



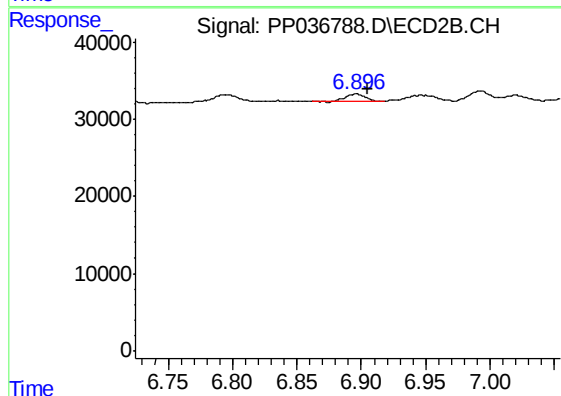
#28 AR-1254-3

R.T.: 6.655 min
Delta R.T.: -0.010 min
Response: 24997
Conc: 10.28 ng/ml



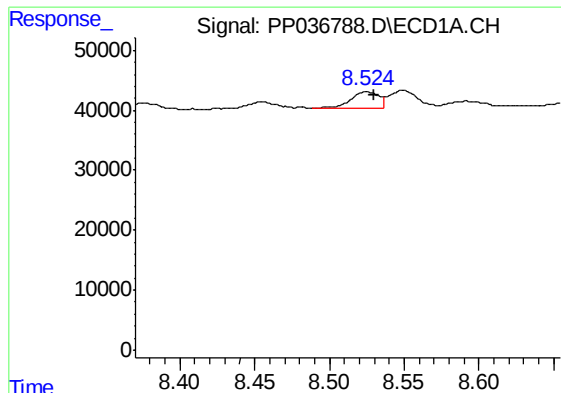
#29 AR-1254-4

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 24214
Conc: 11.01 ng/ml



#29 AR-1254-4

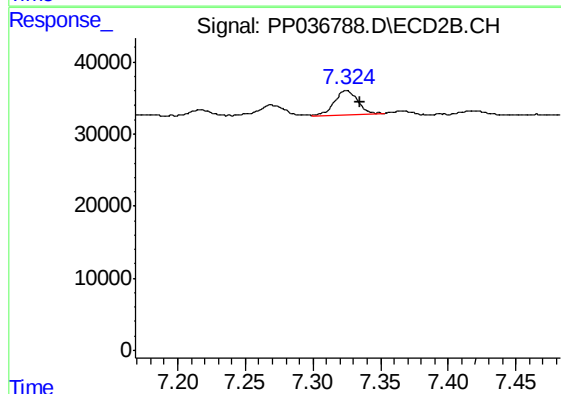
R.T.: 6.896 min
Delta R.T.: -0.009 min
Response: 10397
Conc: 6.72 ng/ml



#30 AR-1254-5

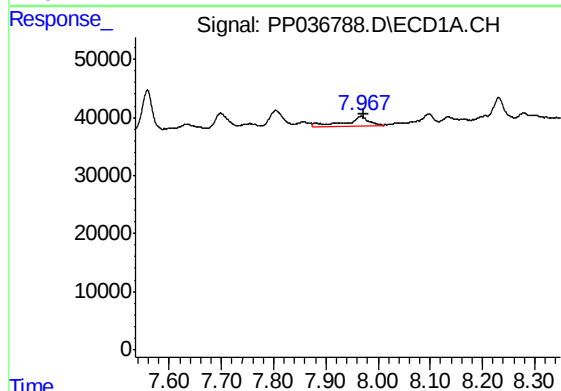
R.T.: 8.525 min
Delta R.T.: -0.005 min
Response: 34624
Conc: 14.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



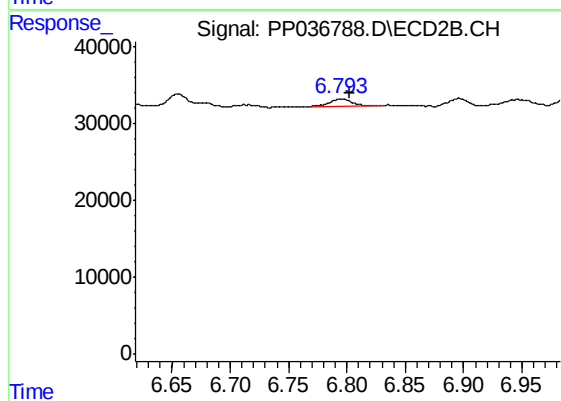
#30 AR-1254-5

R.T.: 7.325 min
Delta R.T.: -0.010 min
Response: 38995
Conc: 18.13 ng/ml



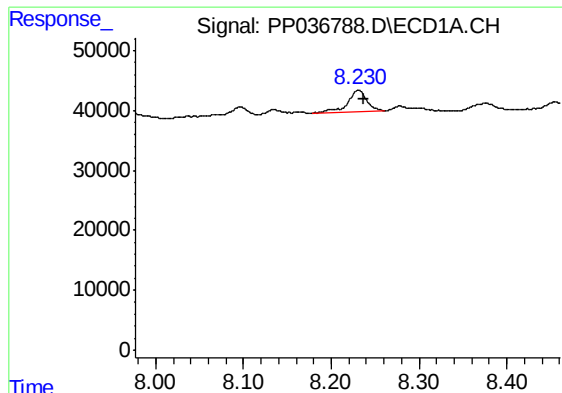
#31 AR-1260-1

R.T.: 7.968 min
Delta R.T.: -0.004 min
Response: 48001
Conc: 22.12 ng/ml



#31 AR-1260-1

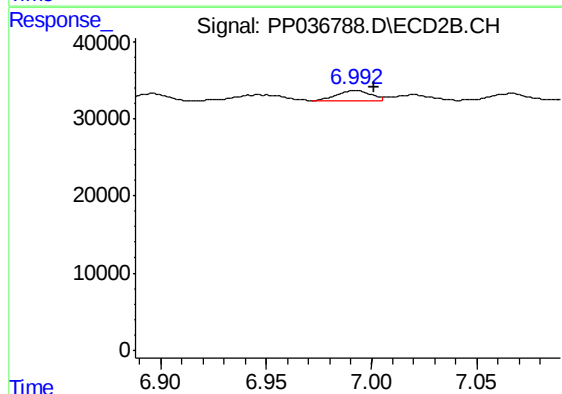
R.T.: 6.795 min
Delta R.T.: -0.008 min
Response: 12709
Conc: 7.89 ng/ml



#32 AR-1260-2

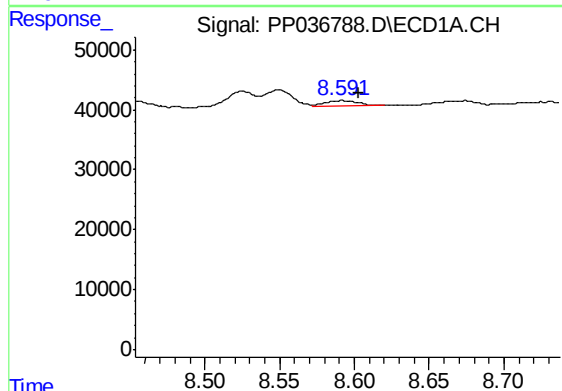
R.T.: 8.231 min
Delta R.T.: -0.007 min
Response: 54980
Conc: 21.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



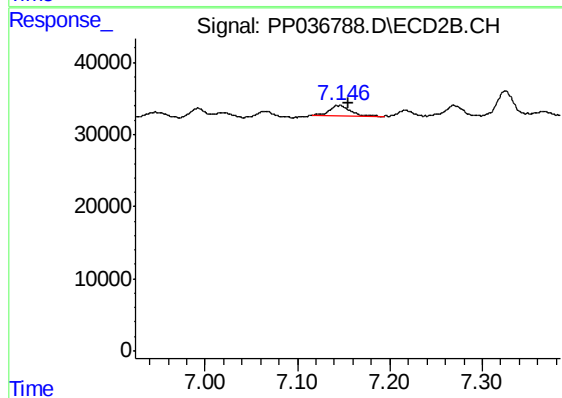
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: -0.009 min
Response: 15230
Conc: 7.85 ng/ml



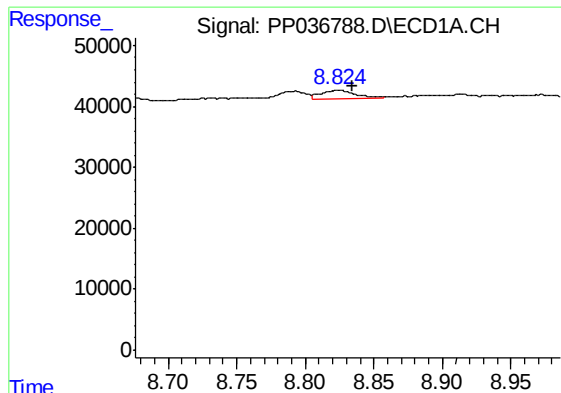
#33 AR-1260-3

R.T.: 8.592 min
Delta R.T.: -0.011 min
Response: 15099
Conc: 7.53 ng/ml



#33 AR-1260-3

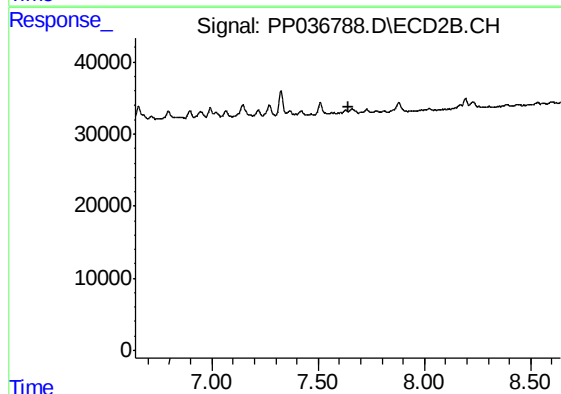
R.T.: 7.146 min
Delta R.T.: -0.009 min
Response: 21007
Conc: 11.55 ng/ml



#34 AR-1260-4

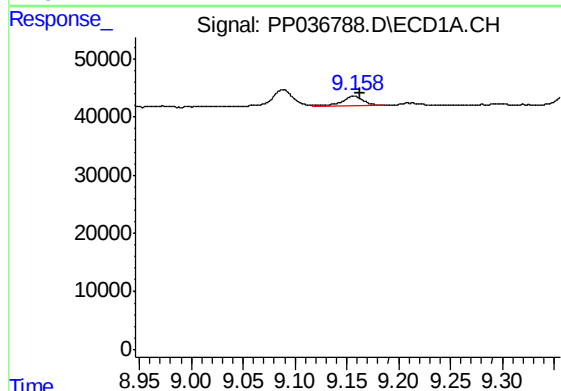
R.T.: 8.825 min
Delta R.T.: -0.009 min
Response: 22070
Conc: 9.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



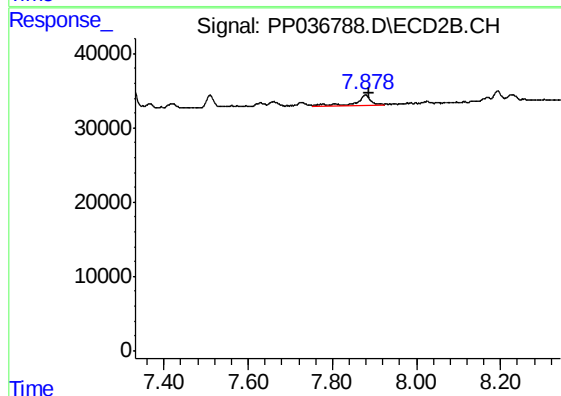
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



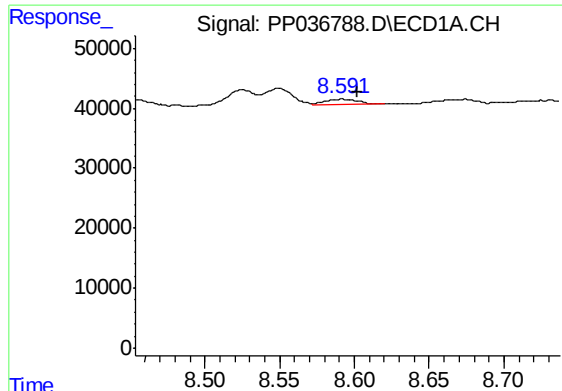
#35 AR-1260-5

R.T.: 9.157 min
Delta R.T.: -0.006 min
Response: 25721
Conc: 5.76 ng/ml



#35 AR-1260-5

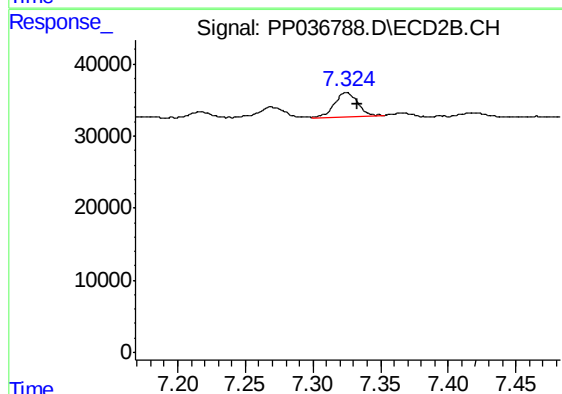
R.T.: 7.878 min
Delta R.T.: -0.009 min
Response: 30924
Conc: 8.42 ng/ml



#36 AR-1262-1

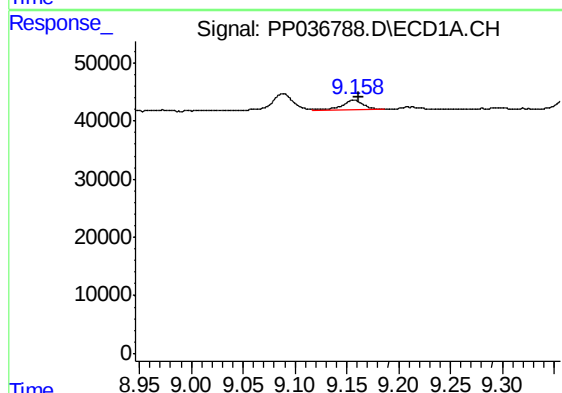
R.T.: 8.592 min
Delta R.T.: -0.011 min
Response: 15099
Conc: 5.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



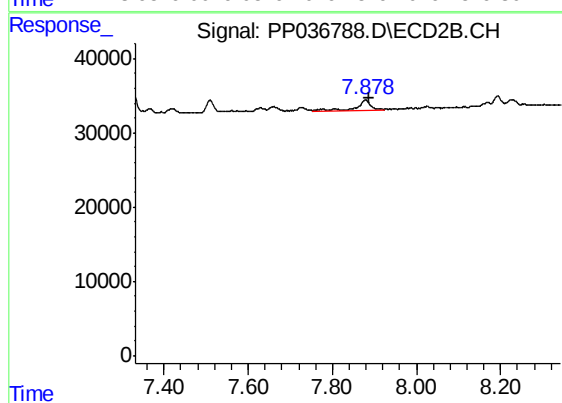
#36 AR-1262-1

R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 38995
Conc: 32.72 ng/ml



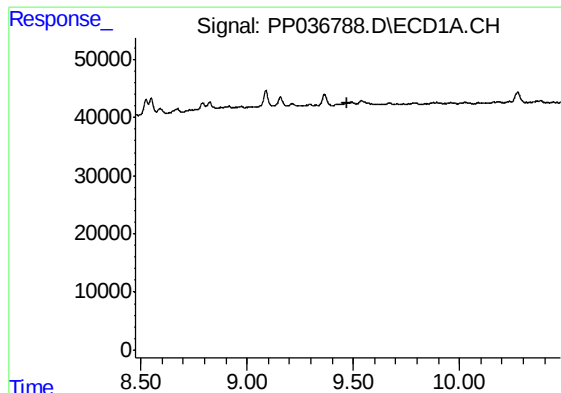
#37 AR-1262-2

R.T.: 9.157 min
Delta R.T.: -0.005 min
Response: 25721
Conc: 5.06 ng/ml



#37 AR-1262-2

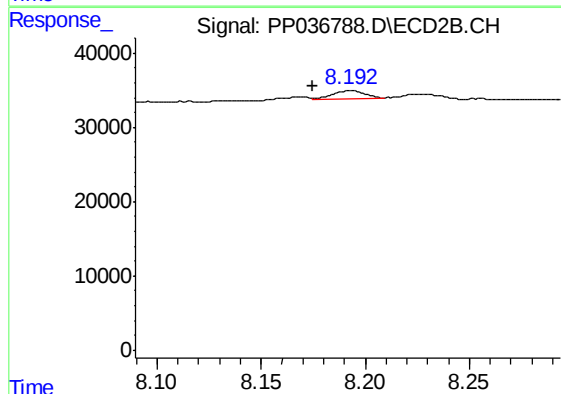
R.T.: 7.878 min
Delta R.T.: -0.008 min
Response: 30924
Conc: 7.89 ng/ml



#38 AR-1262-3

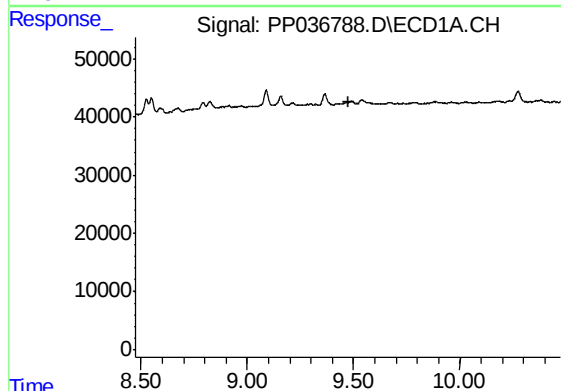
R.T.: 0.000 min
Exp R.T. : 9.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
18B-CONCRETE-PAINT



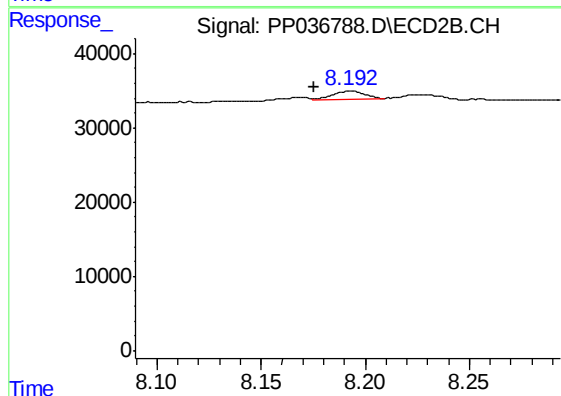
#38 AR-1262-3

R.T.: 8.193 min
Delta R.T.: 0.018 min
Response: 11197
Conc: 7.04 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.473 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.193 min
Delta R.T.: 0.018 min
Response: 11197
Conc: 2.40 ng/ml