

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062821\
 Data File : PP036831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2021 13:48
 Operator : DD\AJ
 Sample : M2866-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 124055

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 06:59:18 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...	4.963	3.955	869289	575958	19.668	18.595
2)	SA Decachlor...	10.991	9.250	850284	-372765	19.821	N.D. #
Target Compounds							
7)	L1 AR-1016-5	6.792	0.000	20387	0	15.939	N.D. #
8)	L2 AR-1221-1	5.212	4.201f	65766	43996	117.143	113.057
9)	L2 AR-1221-2	5.315	0.000	11796	0	27.374	N.D. #
14)	L3 AR-1232-4	0.000	5.529	0	21666	N.D.	69.190 #
19)	L4 AR-1242-4	0.000	5.529	0	21666	N.D.	33.465 #
20)	L4 AR-1242-5	0.000	6.077	0	11334	N.D.	13.891 #
23)	L5 AR-1248-3	6.792	5.529	20387	21666	12.530	21.898 #
24)	L5 AR-1248-4	7.224	0.000	14341	0	7.855	N.D. #
26)	L6 AR-1254-1	7.192	6.077	14342	11334	8.155	6.689
27)	L6 AR-1254-2	7.423	0.000	32206	0	11.903	N.D. #
28)	L6 AR-1254-3	7.811	6.655	87669	21920	29.597	9.016 #
29)	L6 AR-1254-4	8.096	0.000	12389	0	5.636	N.D. #
30)	L6 AR-1254-5	8.550f	7.326	1037452	657847	436.245	305.935 #
31)	L7 AR-1260-1	7.967	6.794	47553	22435	21.909	13.934 #
32)	L7 AR-1260-2	8.231	6.993	299564	40211	116.883	20.735 #
33)	L7 AR-1260-3	8.597	7.145	48657	32378	24.274	17.803 #
34)	L7 AR-1260-4	8.827	7.630	67217	24905	28.371	16.060 #
35)	L7 AR-1260-5	9.157	7.879	93125	76810	20.871	20.902
36)	L8 AR-1262-1	8.597	7.326	48657	657847	17.076	551.938 #
37)	L8 AR-1262-2	9.157	7.879	93125	76810	18.329	19.594
38)	L8 AR-1262-3	9.471	8.167	28827	26000	7.782	16.337 #
39)	L8 AR-1262-4	9.567	8.228	46246	59965	16.101	20.147 #
40)	L8 AR-1262-5	10.234	0.000	53755	0	25.443	N.D. #
41)	L9 AR-1268-1	9.471	8.167	28827	26000	4.805	5.583
42)	L9 AR-1268-2	9.567	8.228	46246	59965	8.113	13.901 #
43)	L9 AR-1268-3	0.000	8.436	0	18743	N.D.	5.133 #
44)	L9 AR-1268-4	10.234	0.000	53755	0	22.821	N.D. #
45)	L9 AR-1268-5	10.653	9.006	115080	25451	7.483	2.153 #

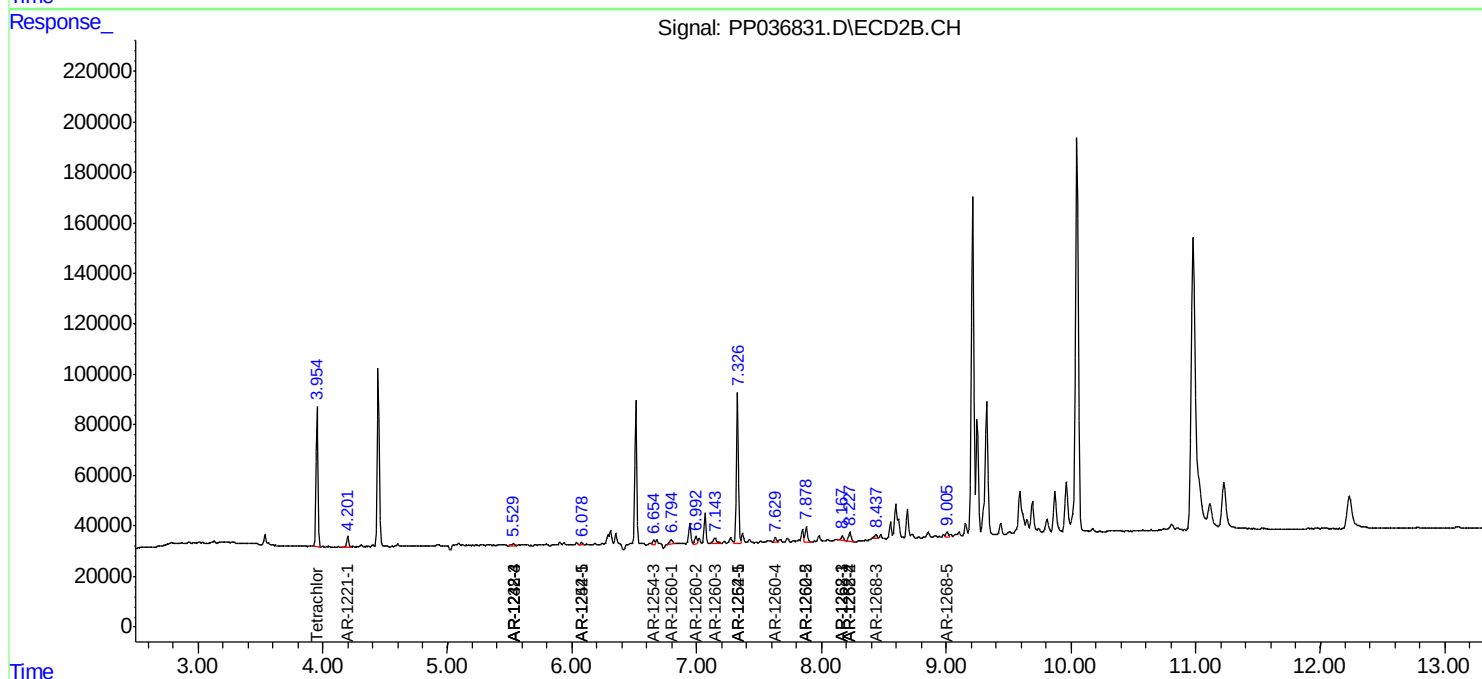
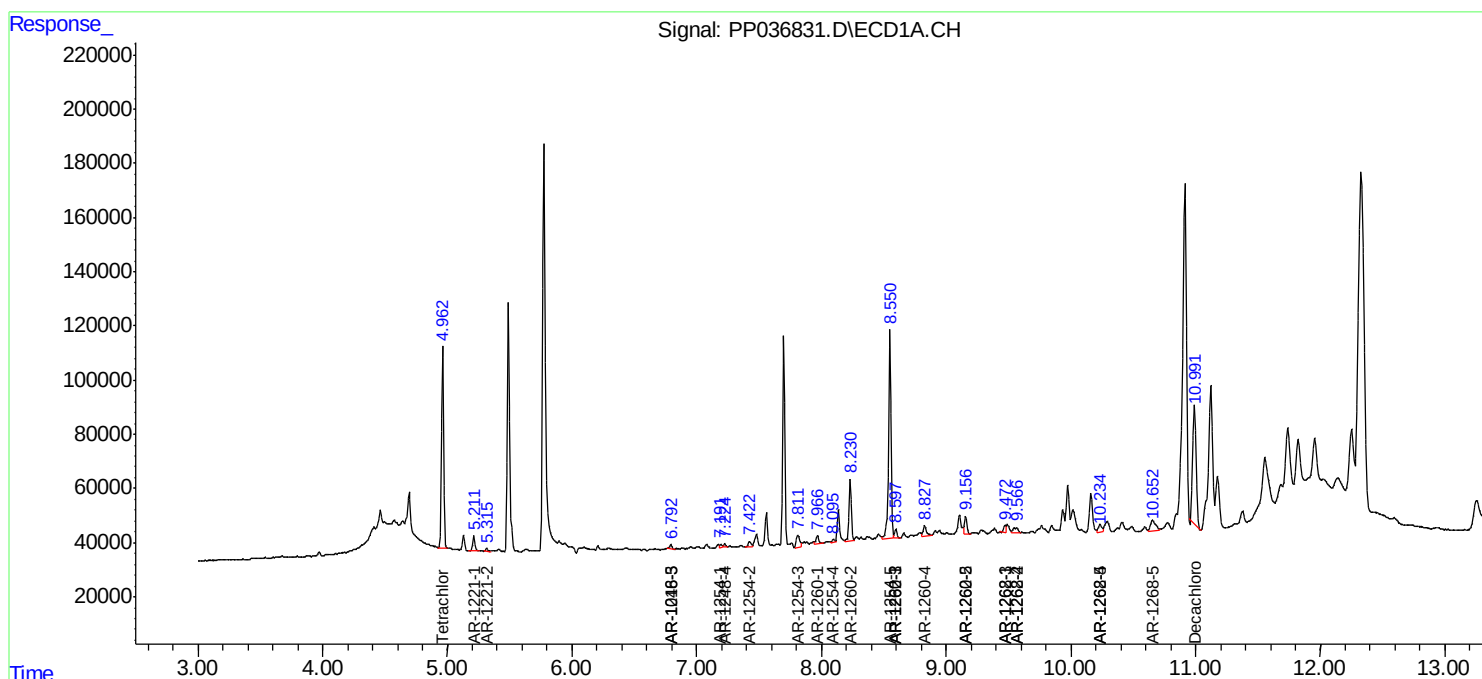
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

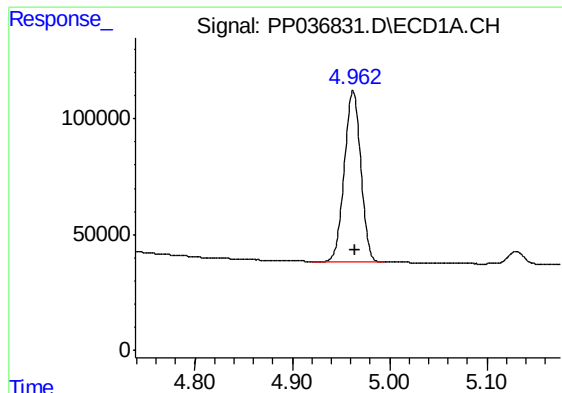
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062821\
Data File : PP036831.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2021 13:48
Operator : DD\AJ
Sample : M2866-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
124055

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 06:59:18 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

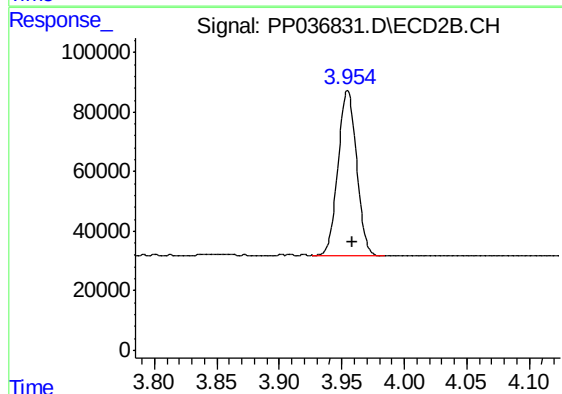




#1 Tetrachloro-m-xylene

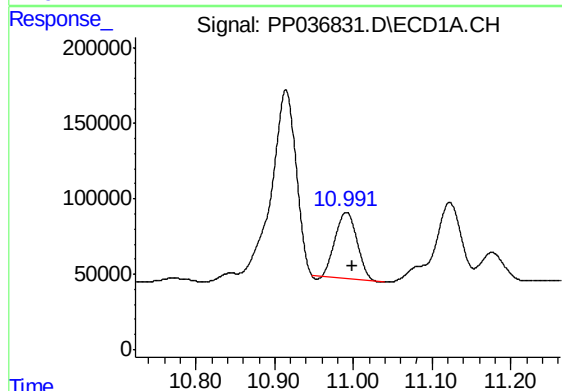
R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 869289
Conc: 19.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



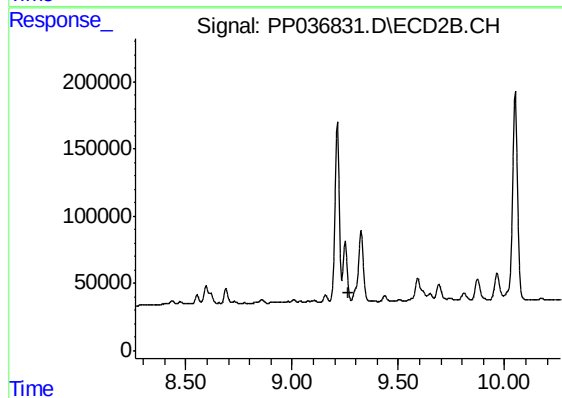
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.004 min
Response: 575958
Conc: 18.60 ng/ml



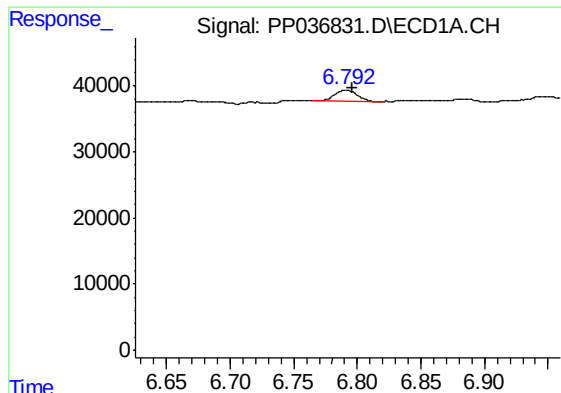
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.007 min
Response: 850284
Conc: 19.82 ng/ml



#2 Decachlorobiphenyl

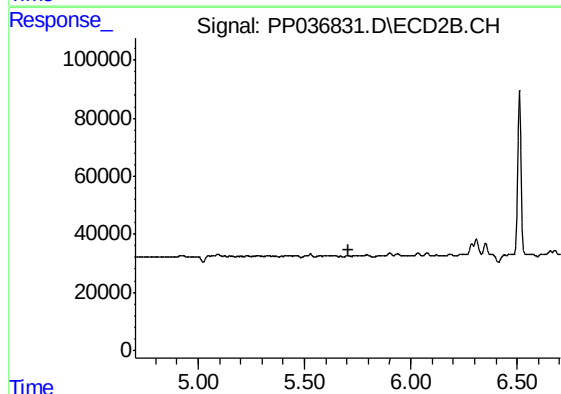
R.T.: 9.250 min
Delta R.T.: -0.013 min
Response: -372765
Conc: N.D.



#7 AR-1016-5

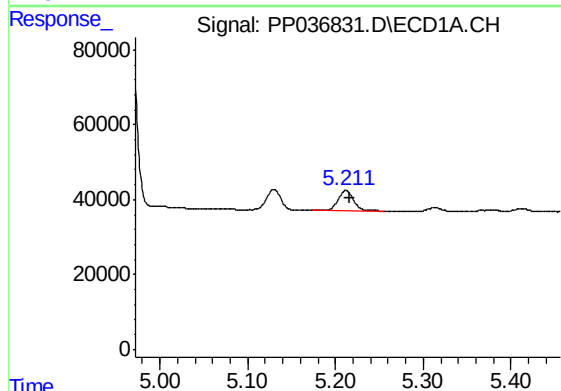
R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 20387
Conc: 15.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



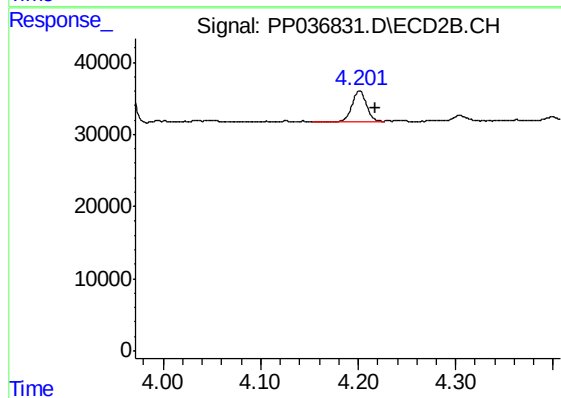
#7 AR-1016-5

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



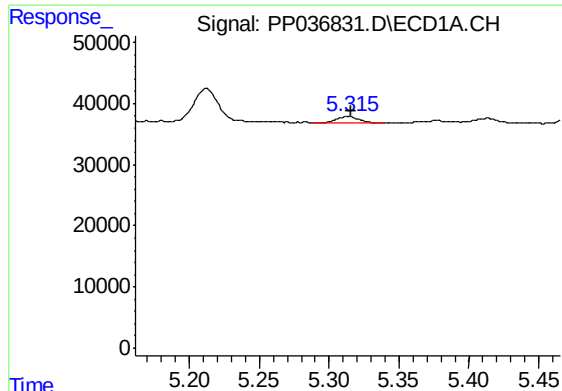
#8 AR-1221-1

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 65766
Conc: 117.14 ng/ml



#8 AR-1221-1

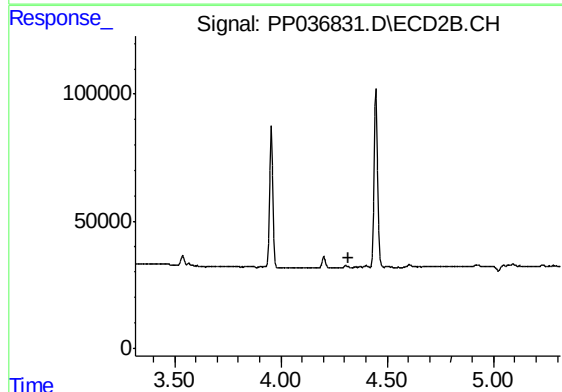
R.T.: 4.201 min
Delta R.T.: -0.016 min
Response: 43996
Conc: 113.06 ng/ml



#9 AR-1221-2

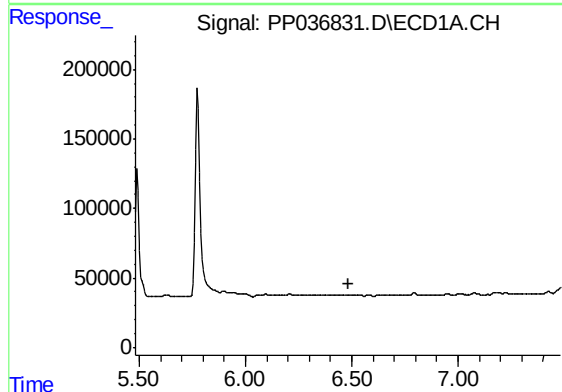
R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 11796
Conc: 27.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



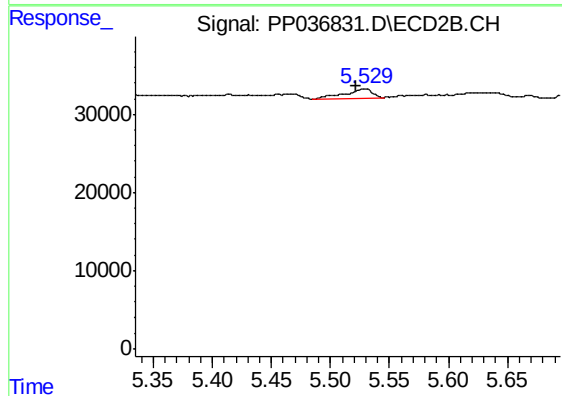
#9 AR-1221-2

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



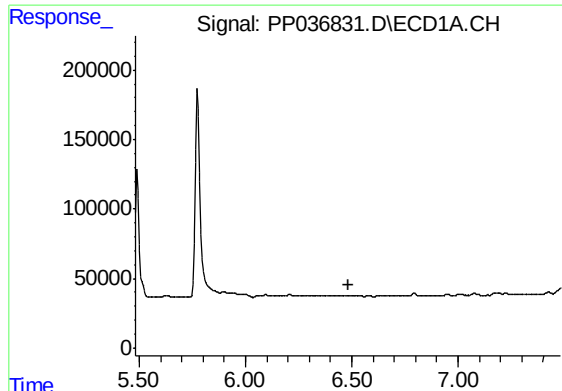
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.



#14 AR-1232-4

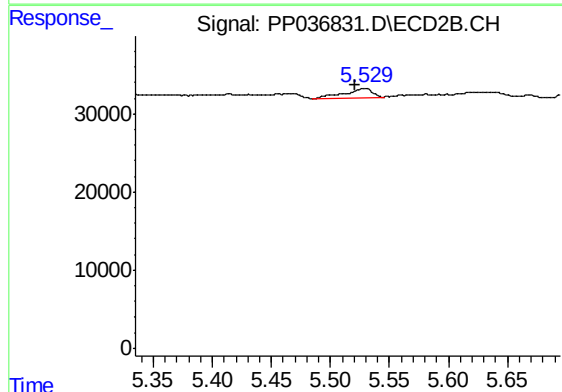
R.T.: 5.529 min
Delta R.T.: 0.008 min
Response: 21666
Conc: 69.19 ng/ml



#19 AR-1242-4

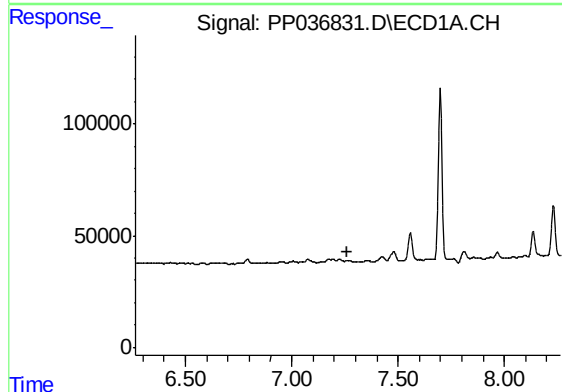
R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124055



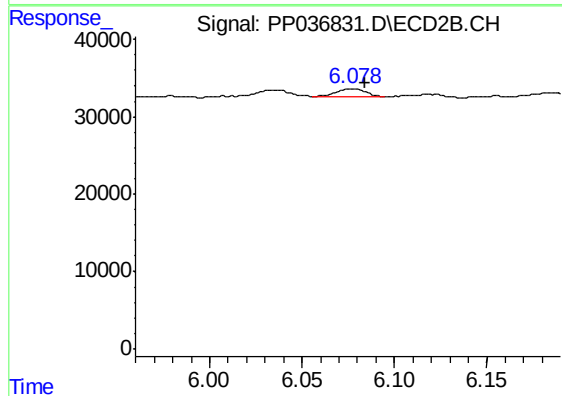
#19 AR-1242-4

R.T.: 5.529 min
Delta R.T.: 0.008 min
Response: 21666
Conc: 33.47 ng/ml



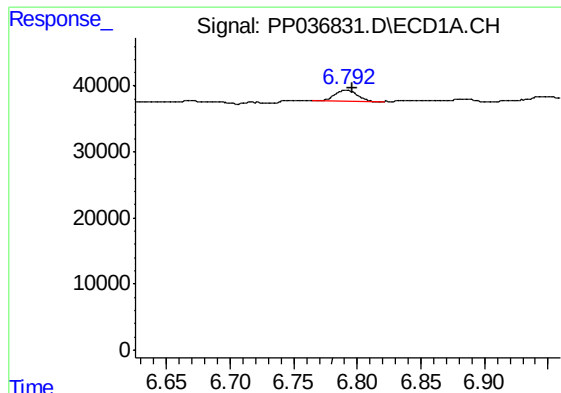
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



#20 AR-1242-5

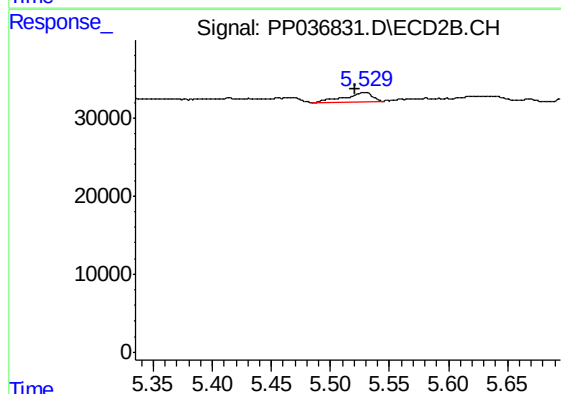
R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 11334
Conc: 13.89 ng/ml



#23 AR-1248-3

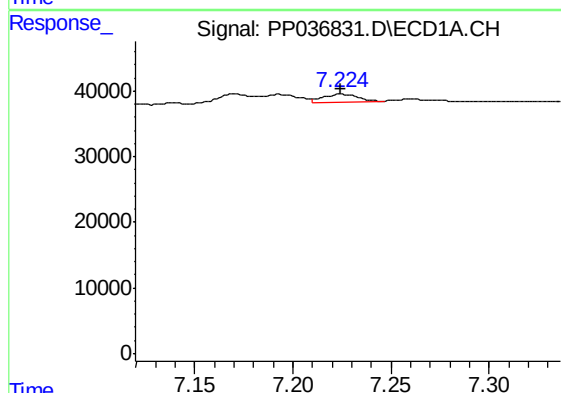
R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 20387
Conc: 12.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



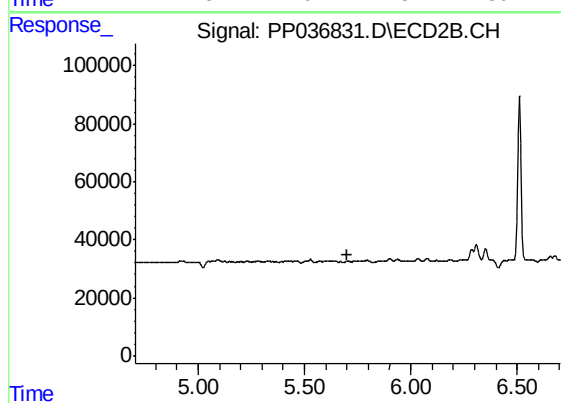
#23 AR-1248-3

R.T.: 5.529 min
Delta R.T.: 0.009 min
Response: 21666
Conc: 21.90 ng/ml



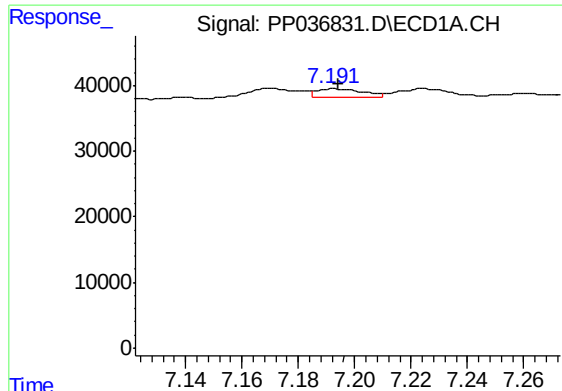
#24 AR-1248-4

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 14341
Conc: 7.85 ng/ml



#24 AR-1248-4

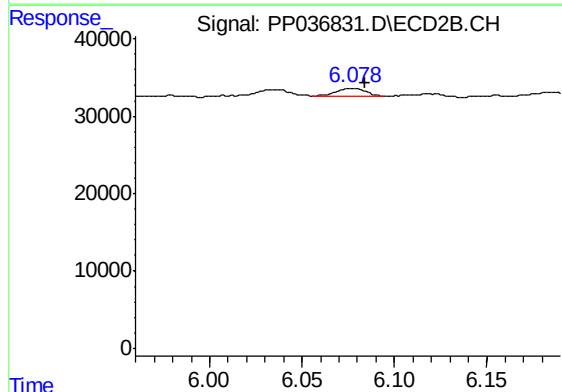
R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



#26 AR-1254-1

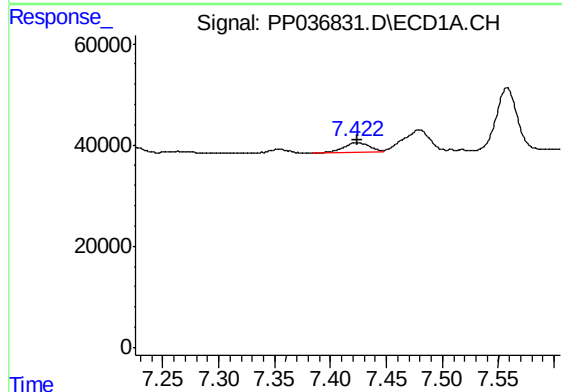
R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 14342
Conc: 8.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



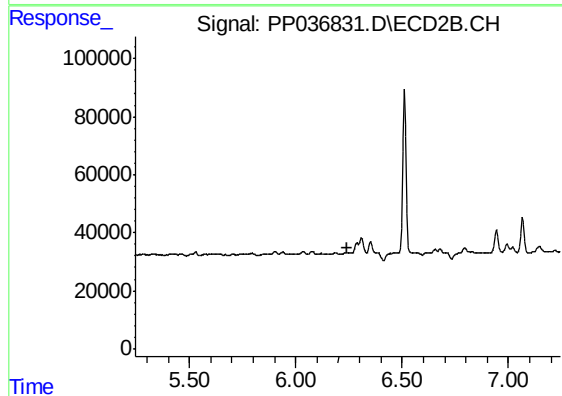
#26 AR-1254-1

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 11334
Conc: 6.69 ng/ml



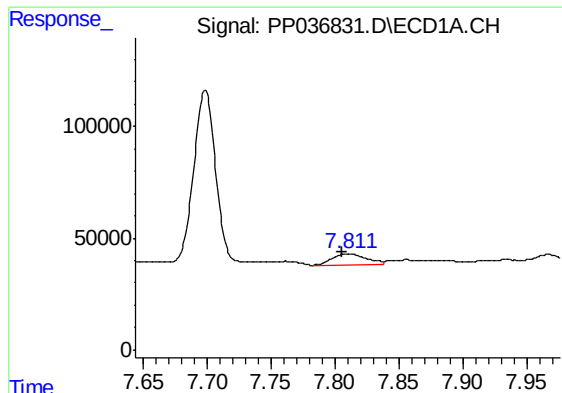
#27 AR-1254-2

R.T.: 7.423 min
Delta R.T.: -0.001 min
Response: 32206
Conc: 11.90 ng/ml



#27 AR-1254-2

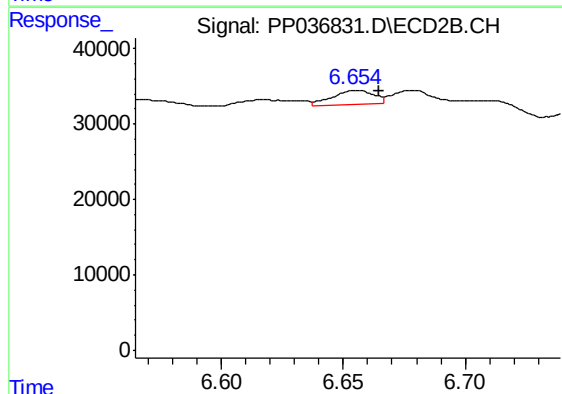
R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



#28 AR-1254-3

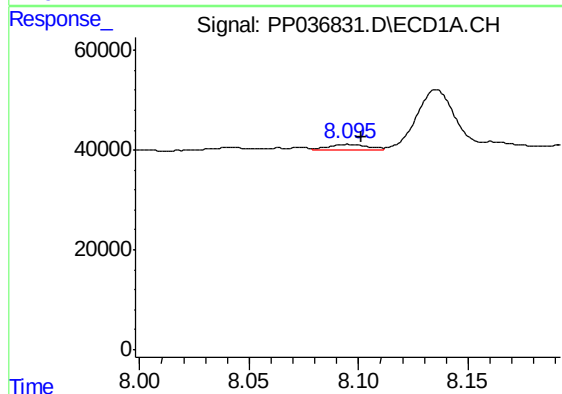
R.T.: 7.811 min
Delta R.T.: 0.006 min
Response: 87669
Conc: 29.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



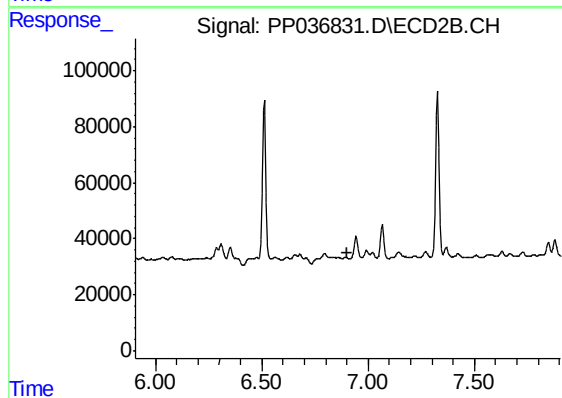
#28 AR-1254-3

R.T.: 6.655 min
Delta R.T.: -0.010 min
Response: 21920
Conc: 9.02 ng/ml



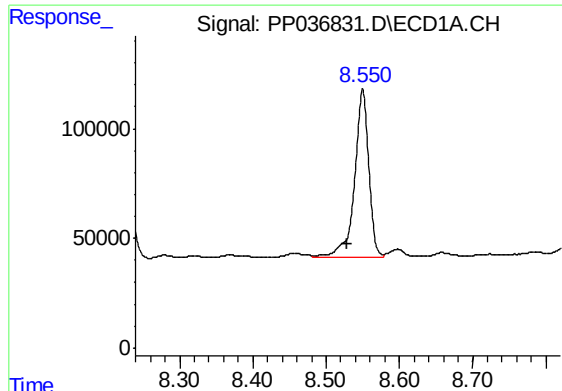
#29 AR-1254-4

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 12389
Conc: 5.64 ng/ml



#29 AR-1254-4

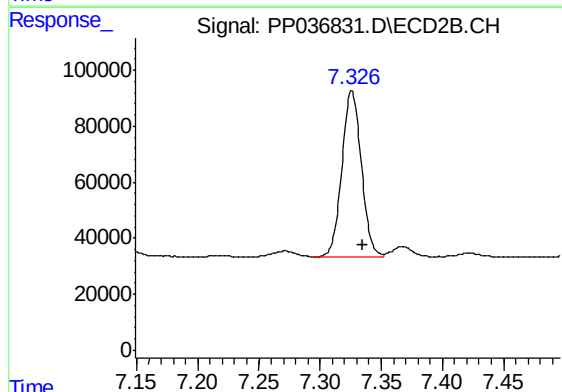
R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#30 AR-1254-5

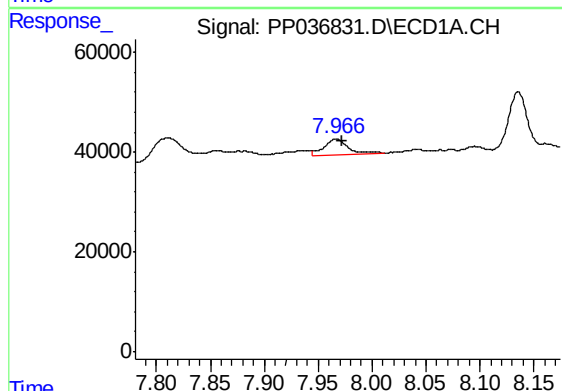
R.T.: 8.550 min
Delta R.T.: 0.020 min
Response: 1037452
Conc: 436.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



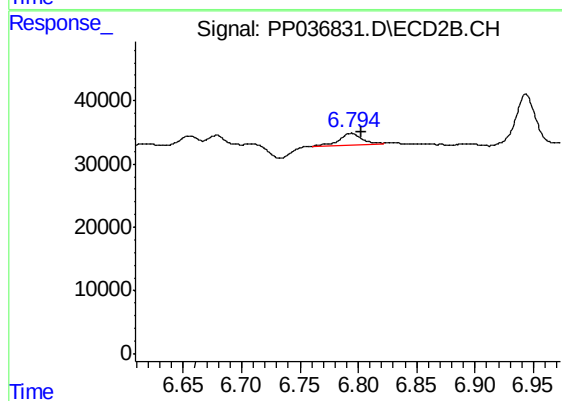
#30 AR-1254-5

R.T.: 7.326 min
Delta R.T.: -0.009 min
Response: 657847
Conc: 305.93 ng/ml



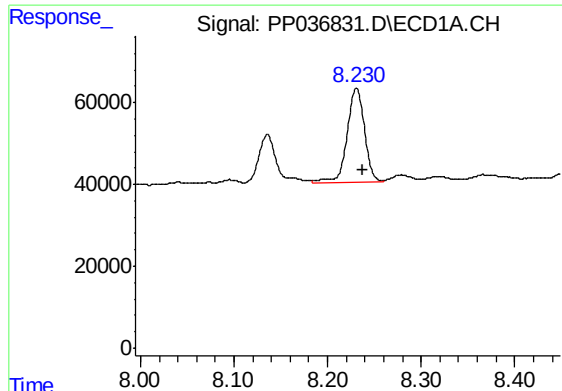
#31 AR-1260-1

R.T.: 7.967 min
Delta R.T.: -0.005 min
Response: 47553
Conc: 21.91 ng/ml



#31 AR-1260-1

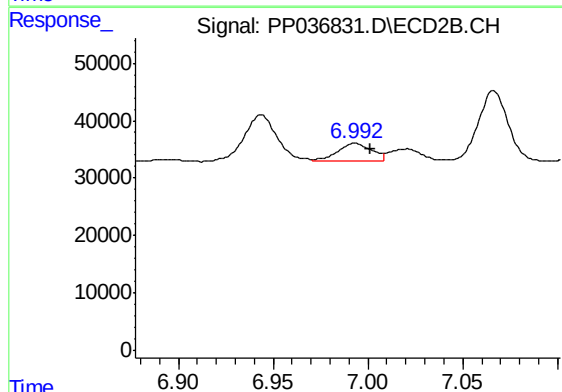
R.T.: 6.794 min
Delta R.T.: -0.009 min
Response: 22435
Conc: 13.93 ng/ml



#32 AR-1260-2

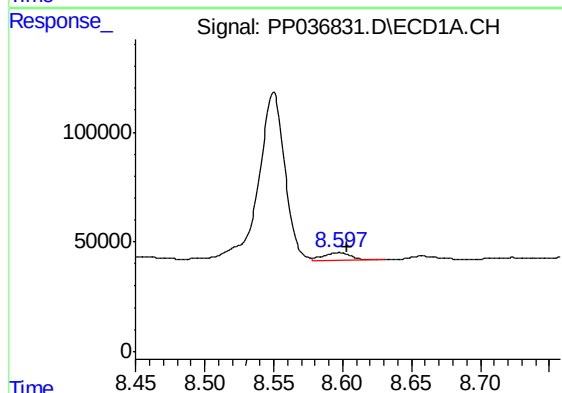
R.T.: 8.231 min
Delta R.T.: -0.007 min
Response: 299564
Conc: 116.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



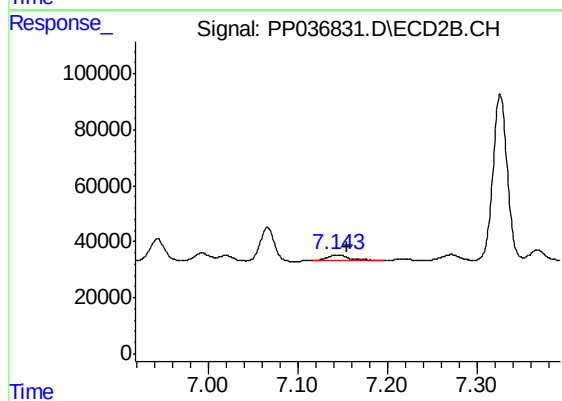
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.008 min
Response: 40211
Conc: 20.74 ng/ml



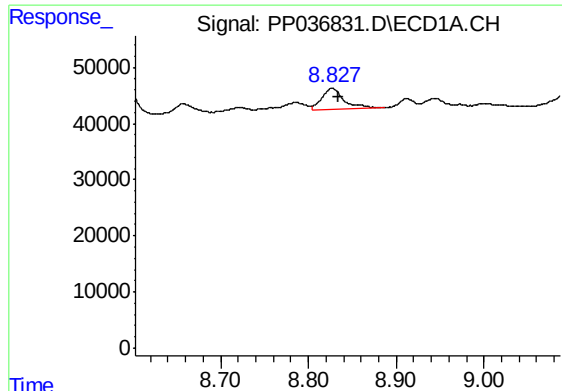
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.006 min
Response: 48657
Conc: 24.27 ng/ml



#33 AR-1260-3

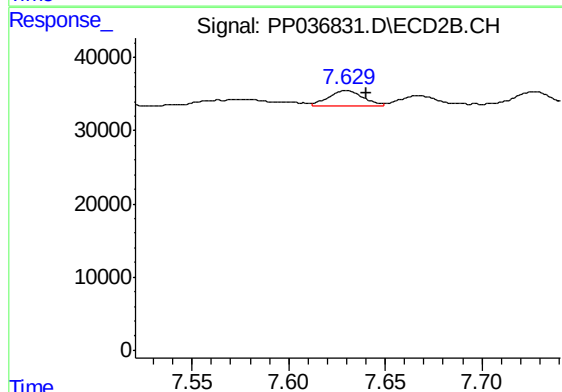
R.T.: 7.145 min
Delta R.T.: -0.011 min
Response: 32378
Conc: 17.80 ng/ml



#34 AR-1260-4

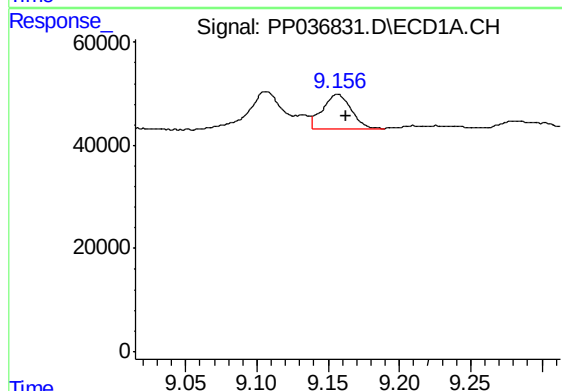
R.T.: 8.827 min
Delta R.T.: -0.007 min
Response: 67217
Conc: 28.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



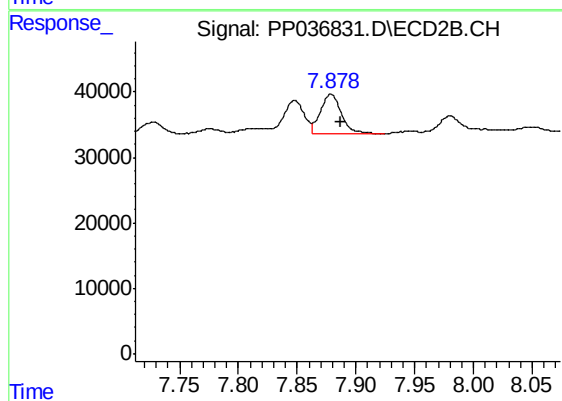
#34 AR-1260-4

R.T.: 7.630 min
Delta R.T.: -0.010 min
Response: 24905
Conc: 16.06 ng/ml



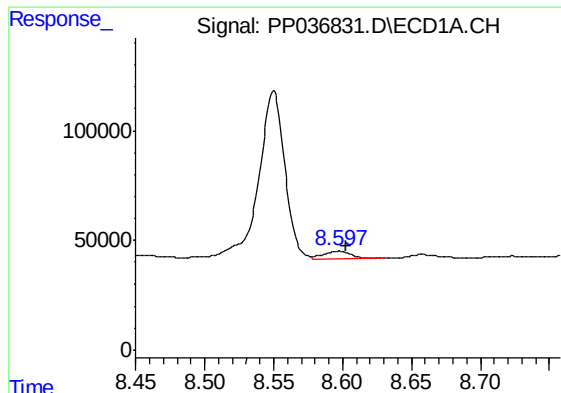
#35 AR-1260-5

R.T.: 9.157 min
Delta R.T.: -0.006 min
Response: 93125
Conc: 20.87 ng/ml



#35 AR-1260-5

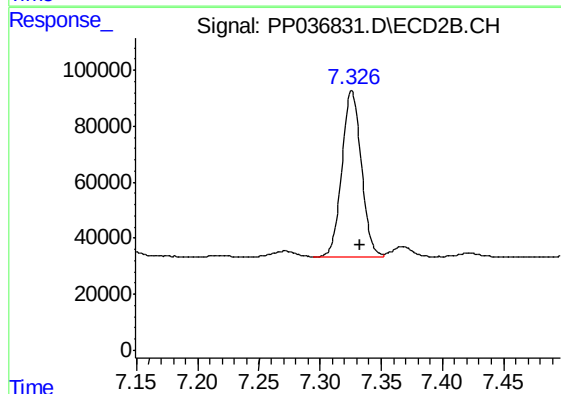
R.T.: 7.879 min
Delta R.T.: -0.009 min
Response: 76810
Conc: 20.90 ng/ml



#36 AR-1262-1

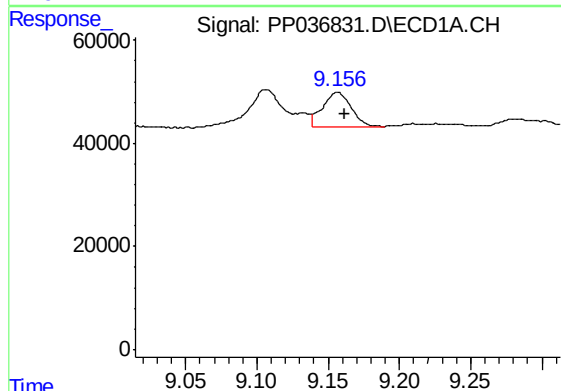
R.T.: 8.597 min
Delta R.T.: -0.006 min
Response: 48657
Conc: 17.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



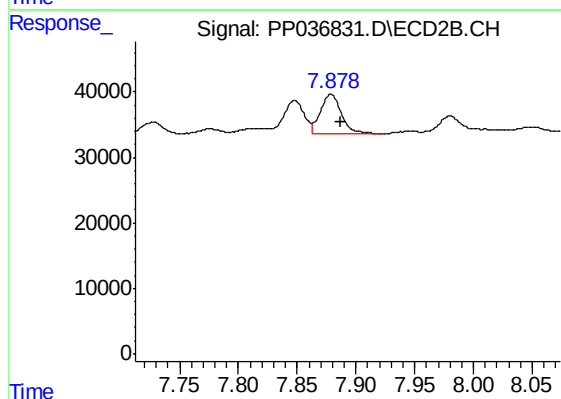
#36 AR-1262-1

R.T.: 7.326 min
Delta R.T.: -0.007 min
Response: 657847
Conc: 551.94 ng/ml



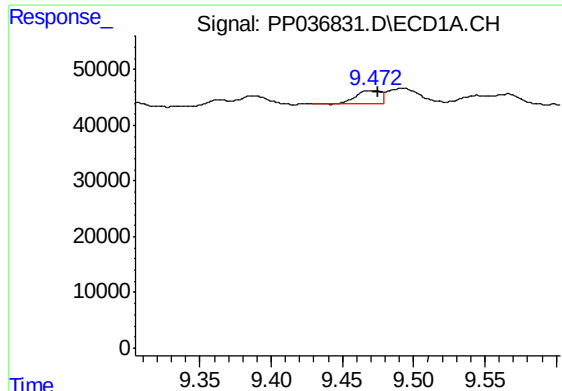
#37 AR-1262-2

R.T.: 9.157 min
Delta R.T.: -0.005 min
Response: 93125
Conc: 18.33 ng/ml



#37 AR-1262-2

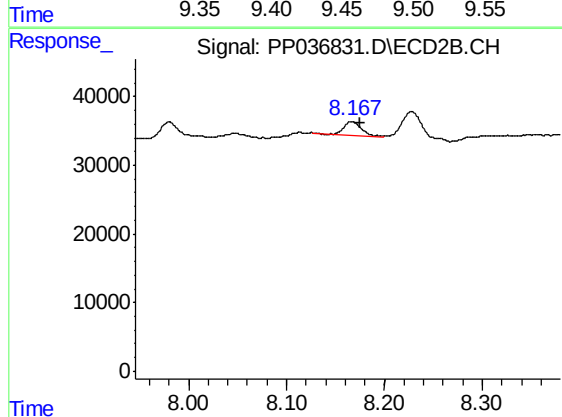
R.T.: 7.879 min
Delta R.T.: -0.008 min
Response: 76810
Conc: 19.59 ng/ml



#38 AR-1262-3

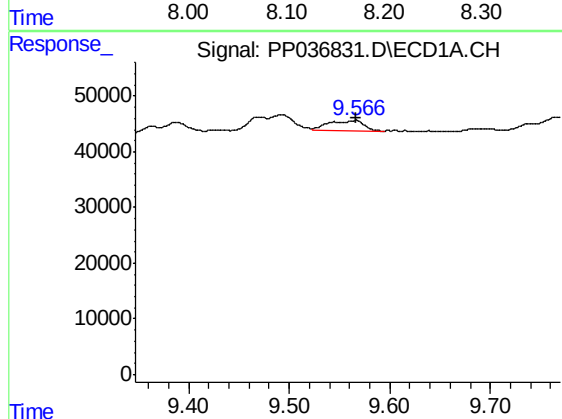
R.T.: 9.471 min
Delta R.T.: -0.004 min
Response: 28827
Conc: 7.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



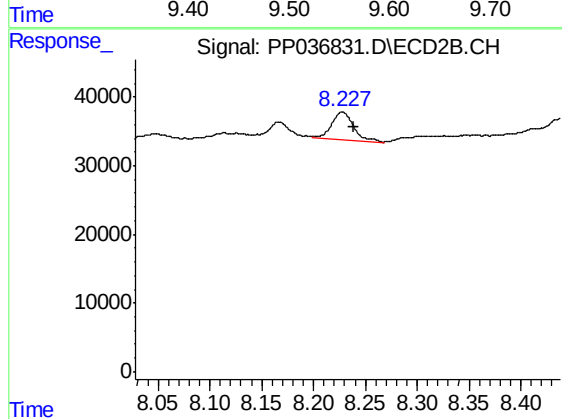
#38 AR-1262-3

R.T.: 8.167 min
Delta R.T.: -0.008 min
Response: 26000
Conc: 16.34 ng/ml



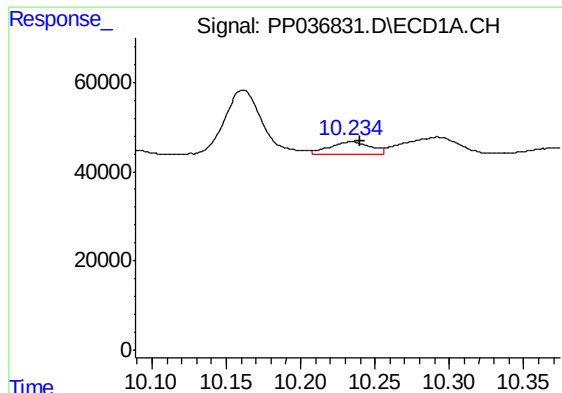
#39 AR-1262-4

R.T.: 9.567 min
Delta R.T.: 0.000 min
Response: 46246
Conc: 16.10 ng/ml



#39 AR-1262-4

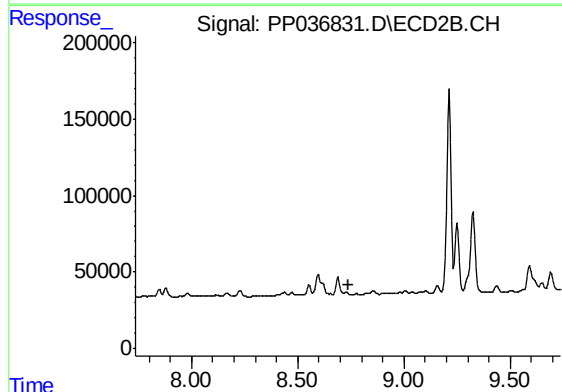
R.T.: 8.228 min
Delta R.T.: -0.010 min
Response: 59965
Conc: 20.15 ng/ml



#40 AR-1262-5

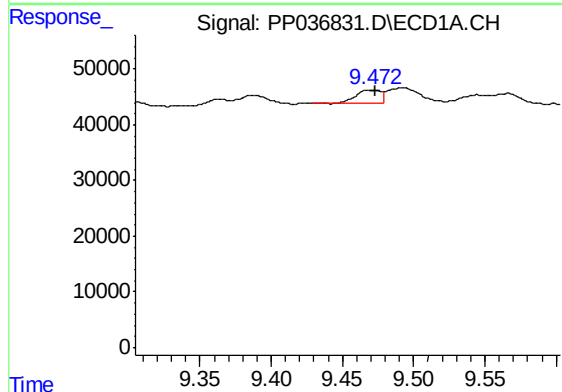
R.T.: 10.234 min
Delta R.T.: -0.006 min
Response: 53755
Conc: 25.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



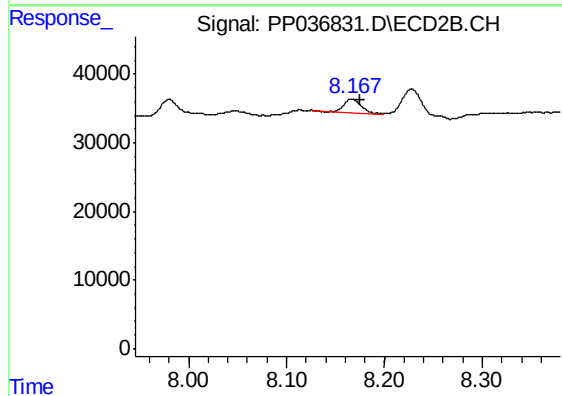
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.737 min
Response: 0
Conc: N.D.



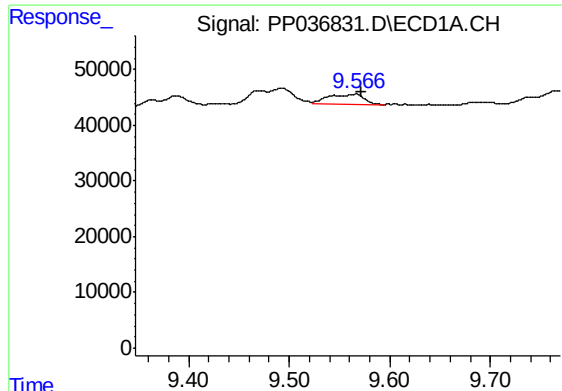
#41 AR-1268-1

R.T.: 9.471 min
Delta R.T.: -0.003 min
Response: 28827
Conc: 4.80 ng/ml



#41 AR-1268-1

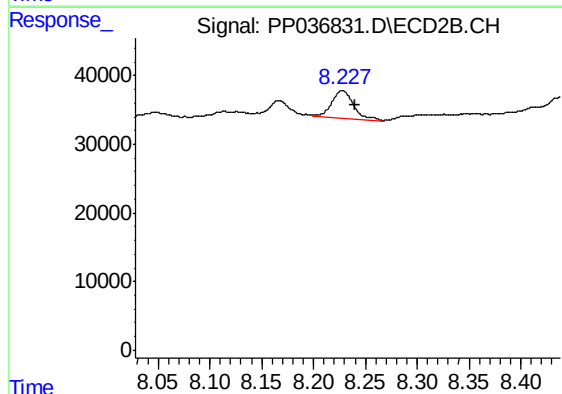
R.T.: 8.167 min
Delta R.T.: -0.008 min
Response: 26000
Conc: 5.58 ng/ml



#42 AR-1268-2

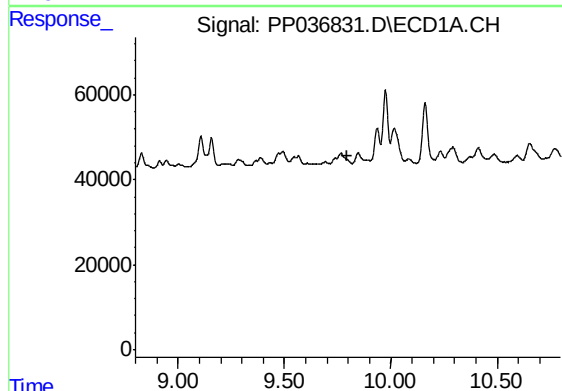
R.T.: 9.567 min
Delta R.T.: -0.005 min
Response: 46246
Conc: 8.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



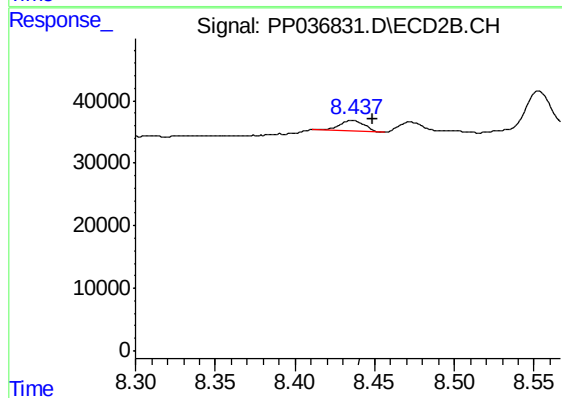
#42 AR-1268-2

R.T.: 8.228 min
Delta R.T.: -0.012 min
Response: 59965
Conc: 13.90 ng/ml



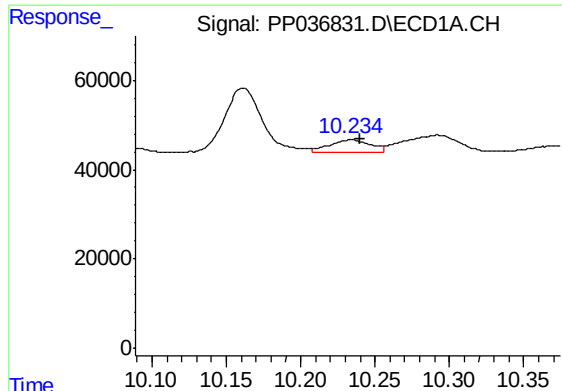
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.798 min
Response: 0
Conc: N.D.



#43 AR-1268-3

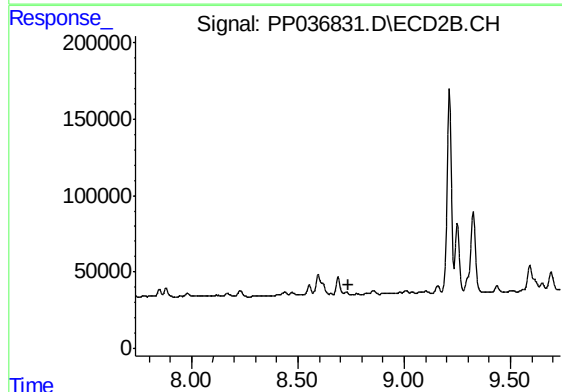
R.T.: 8.436 min
Delta R.T.: -0.012 min
Response: 18743
Conc: 5.13 ng/ml



#44 AR-1268-4

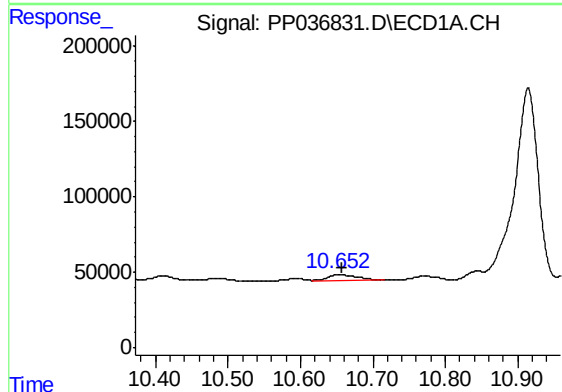
R.T.: 10.234 min
Delta R.T.: -0.006 min
Response: 53755
Conc: 22.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055



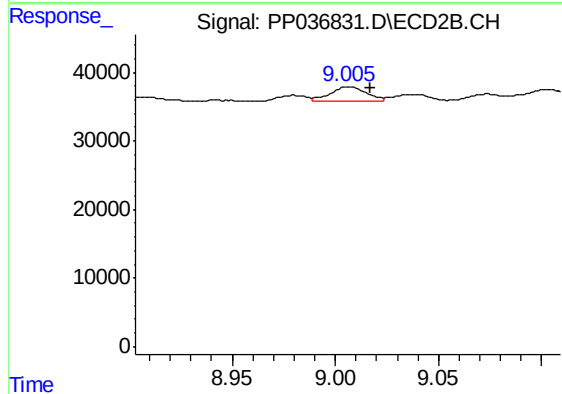
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.736 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.653 min
Delta R.T.: -0.005 min
Response: 115080
Conc: 7.48 ng/ml



#45 AR-1268-5

R.T.: 9.006 min
Delta R.T.: -0.011 min
Response: 25451
Conc: 2.15 ng/ml