

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
 Data File : PP032487.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2020 15:46
 Operator : DD\AJ
 Sample : L5208-07DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 16:45:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 08:36:39 2020
 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...	4.751	4.034	116506	97306	2.407	2.060
2)	SA Decachlor...	10.588	9.316	87287	77071	1.803	1.767
Target Compounds							
6)	L1 AR-1016-4	0.000	5.546	0	86109	N.D.	95.184 #
7)	L1 AR-1016-5	6.559	5.774	46115	39426	40.677	32.194
14)	L3 AR-1232-4	0.000	5.588	0	26212	N.D.	58.373 #
15)	L3 AR-1232-5	6.345	5.774	101836	39426	322.894	78.772 #
19)	L4 AR-1242-4	0.000	5.588	0	26212	N.D.	30.006 #
20)	L4 AR-1242-5	7.025	6.152	153563	505770	150.974	460.628 #
22)	L5 AR-1248-2	6.345	5.546	101836	86109	77.714	68.804
23)	L5 AR-1248-3	6.559	5.588	46115	26212	28.669	19.574 #
24)	L5 AR-1248-4	6.984	5.774	206095	39426	111.407	24.289 #
25)	L5 AR-1248-5	7.025	6.196	153563	85624	83.825	52.198 #
26)	L6 AR-1254-1	6.954	6.152	399926	505770	216.218	206.069
27)	L6 AR-1254-2	7.183	6.311	955108	724621	330.994	340.458
28)	L6 AR-1254-3	7.561	6.730	1349979	1396819	430.740	390.250
29)	L6 AR-1254-4	7.855	6.970	1286787	1017325	527.939	477.436
30)	L6 AR-1254-5	8.281	7.397	2075347	2580113	816.821	806.637
31)	L7 AR-1260-1	7.730	6.866	733079	796696	373.122	365.818
32)	L7 AR-1260-2	7.993	7.063	1177872	907831	426.557	350.833
33)	L7 AR-1260-3	8.343f	7.216	307011	761528	130.559	297.971 #
34)	L7 AR-1260-4	8.574f	7.697	795421	146897	346.176	70.721 #
35)	L7 AR-1260-5	8.898	7.946	360078	295574	62.961	58.135
36)	L8 AR-1262-1	8.343f	0.000	307011	0	83.271	N.D. #
37)	L8 AR-1262-2	8.898	7.946	360078	295574	56.349	51.197
38)	L8 AR-1262-3	9.209	8.259f	301562	65529	68.519	27.221 #
39)	L8 AR-1262-4	9.257f	8.292	94017	339403	26.222	75.777 #
40)	L8 AR-1262-5	0.000	8.792	0	25503	N.D.	12.713 #
41)	L9 AR-1268-1	9.209	8.259f	301562	65529	37.117	9.438 #
42)	L9 AR-1268-2	9.257f	8.292	94017	339403	12.945	51.432 #
44)	L9 AR-1268-4	0.000	8.792	0	25503	N.D.	11.343 #

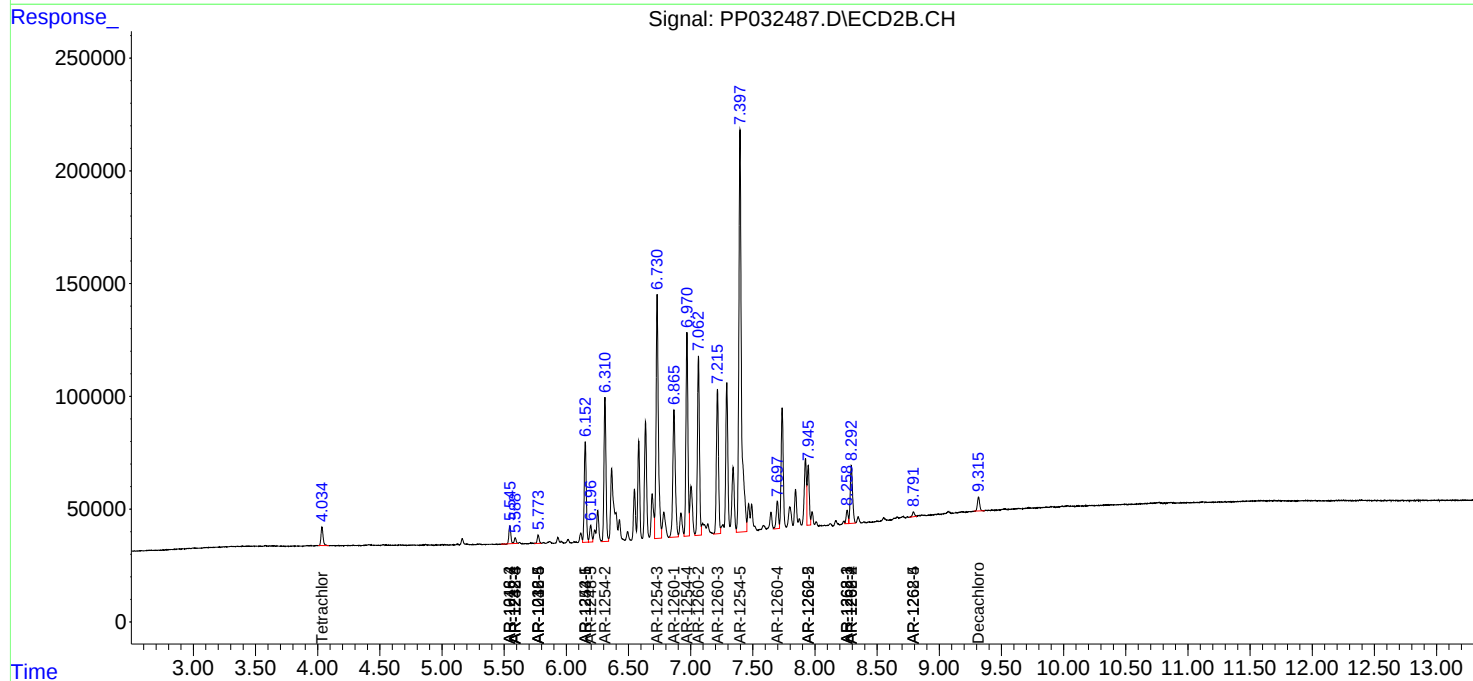
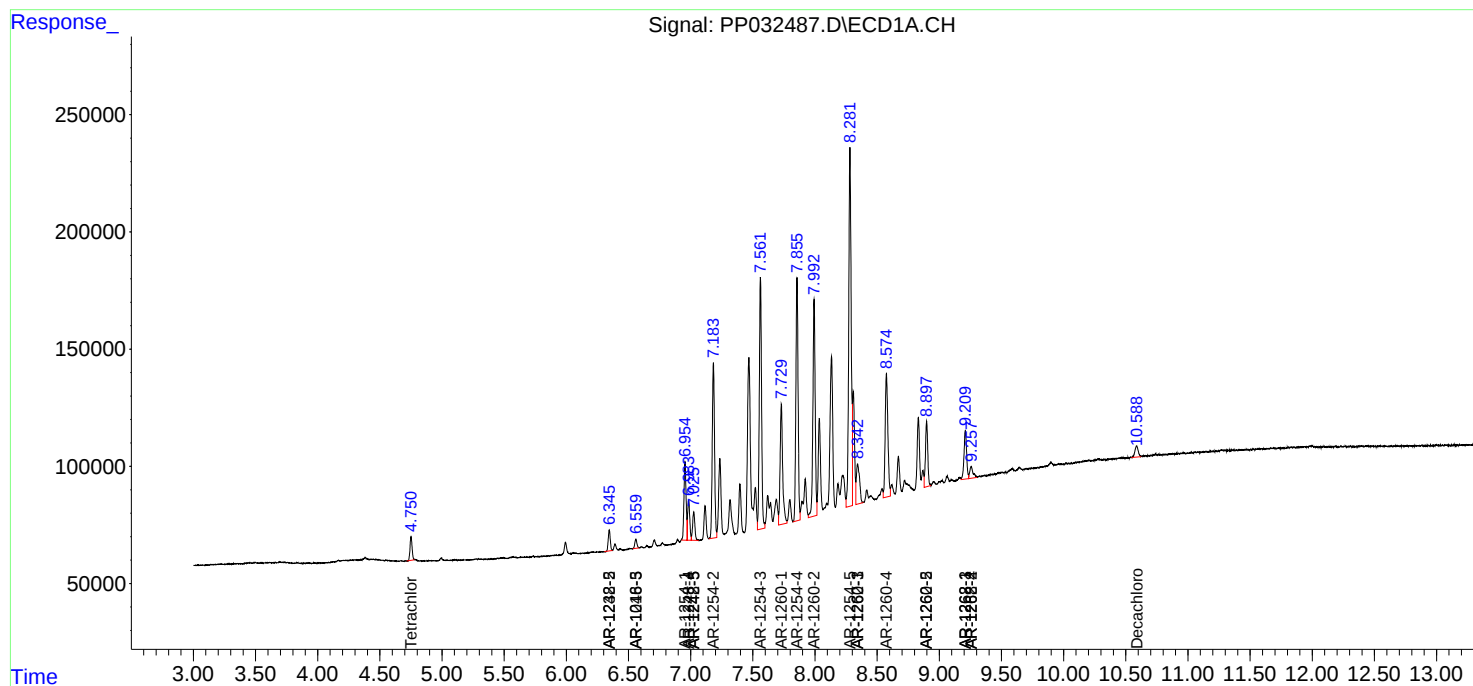
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

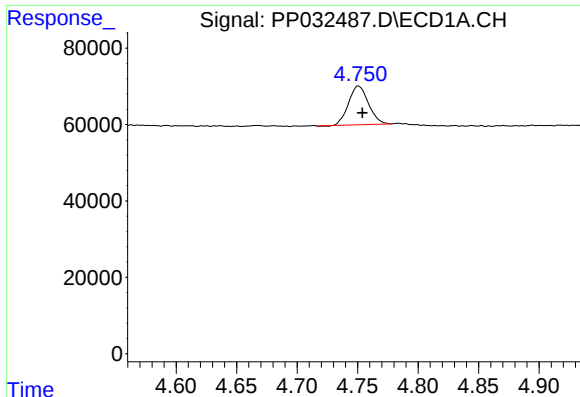
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
Data File : PP032487.D
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Acq On : 29 Dec 2020 15:46
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

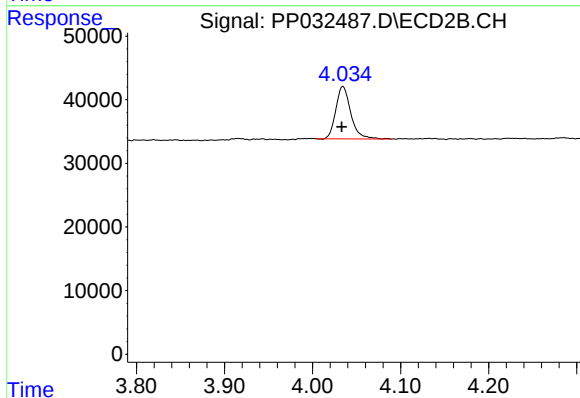




#1 Tetrachloro-m-xylene

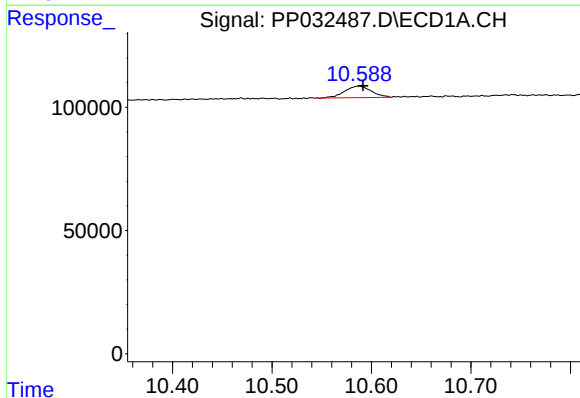
R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 116506
Conc: 2.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



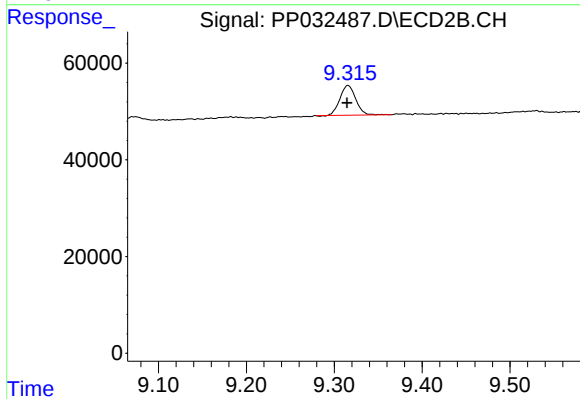
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.001 min
Response: 97306
Conc: 2.06 ng/ml



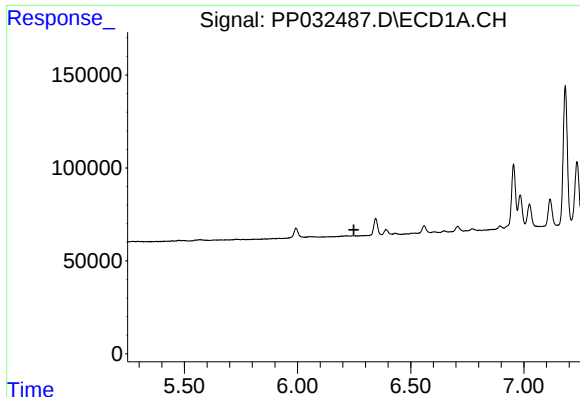
#2 Decachlorobiphenyl

R.T.: 10.588 min
Delta R.T.: -0.004 min
Response: 87287
Conc: 1.80 ng/ml



#2 Decachlorobiphenyl

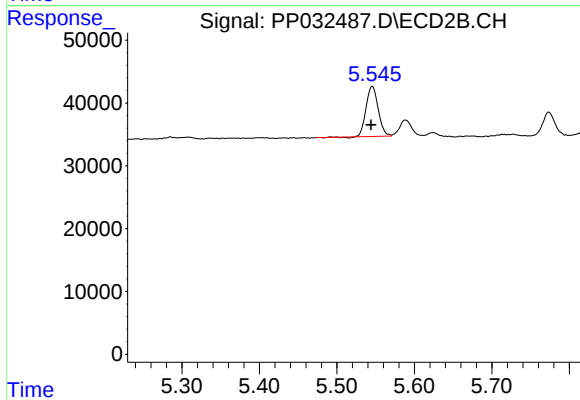
R.T.: 9.316 min
Delta R.T.: 0.000 min
Response: 77071
Conc: 1.77 ng/ml



#6 AR-1016-4

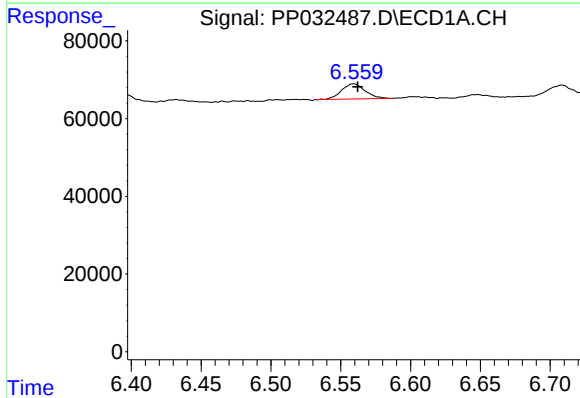
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



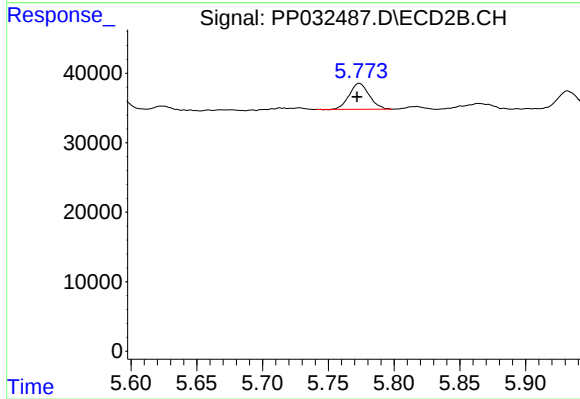
#6 AR-1016-4

R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 86109
Conc: 95.18 ng/ml



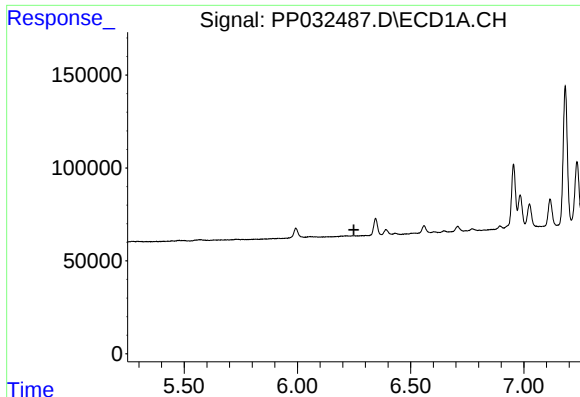
#7 AR-1016-5

R.T.: 6.559 min
Delta R.T.: -0.003 min
Response: 46115
Conc: 40.68 ng/ml



#7 AR-1016-5

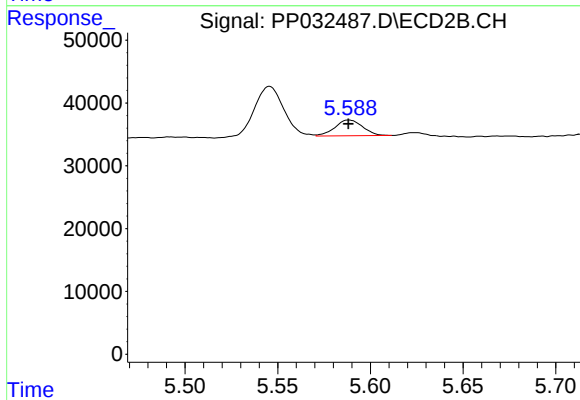
R.T.: 5.774 min
Delta R.T.: 0.002 min
Response: 39426
Conc: 32.19 ng/ml



#14 AR-1232-4

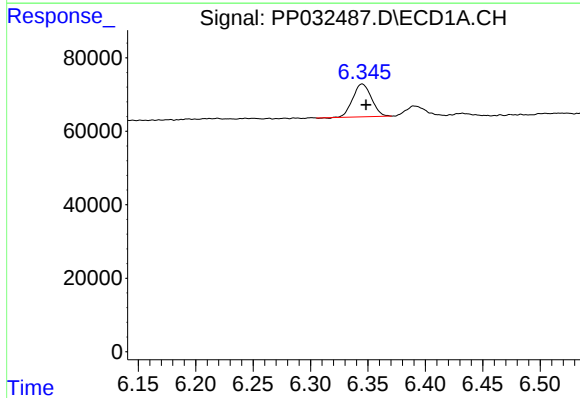
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



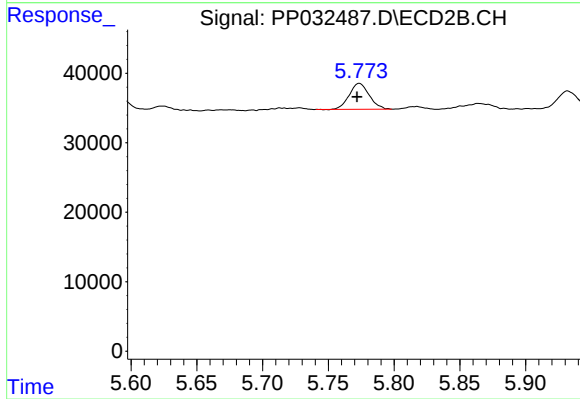
#14 AR-1232-4

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 26212
Conc: 58.37 ng/ml



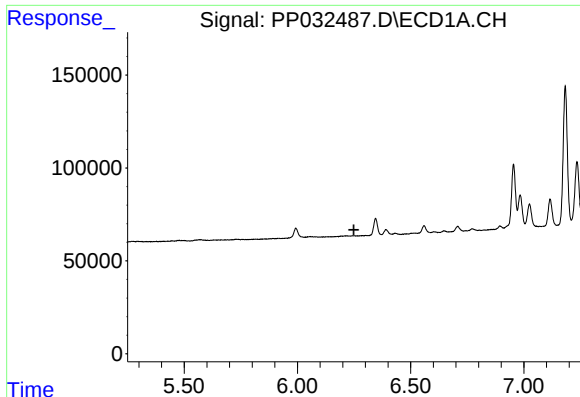
#15 AR-1232-5

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 101836
Conc: 322.89 ng/ml



#15 AR-1232-5

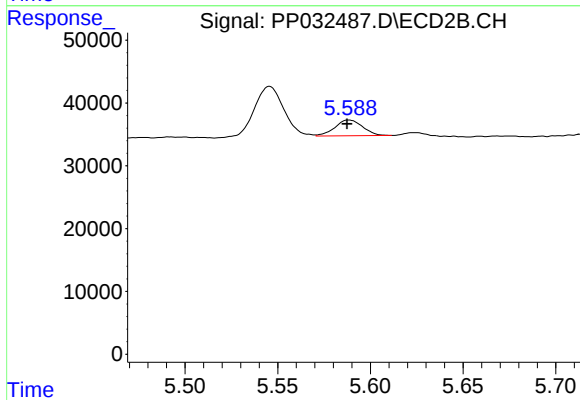
R.T.: 5.774 min
Delta R.T.: 0.002 min
Response: 39426
Conc: 78.77 ng/ml



#19 AR-1242-4

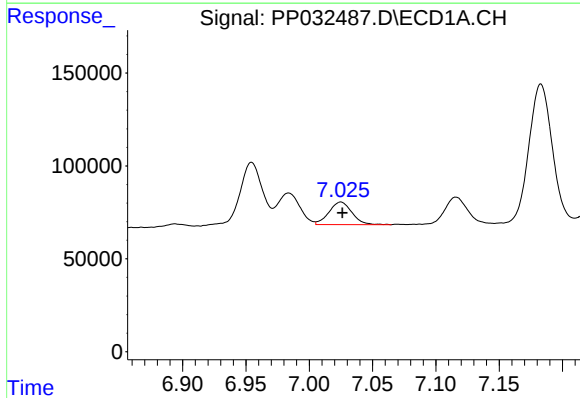
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



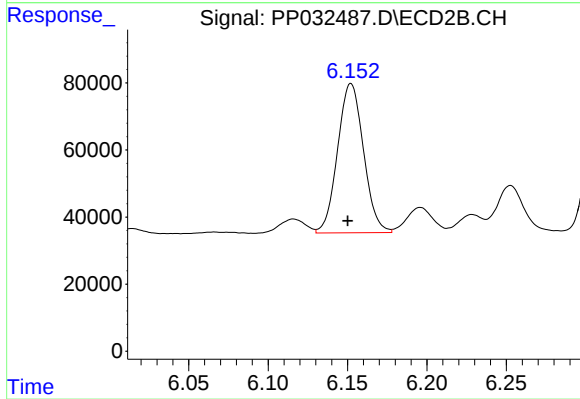
#19 AR-1242-4

R.T.: 5.588 min
Delta R.T.: 0.001 min
Response: 26212
Conc: 30.01 ng/ml



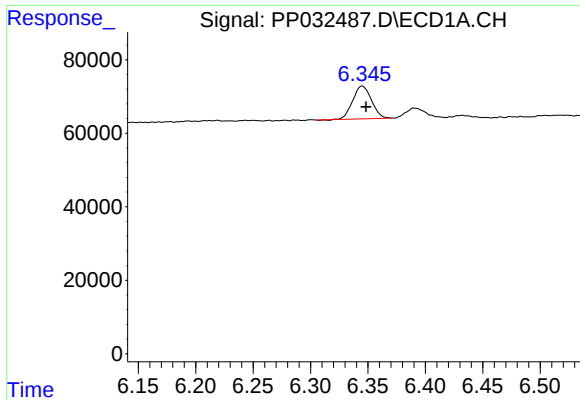
#20 AR-1242-5

R.T.: 7.025 min
Delta R.T.: -0.001 min
Response: 153563
Conc: 150.97 ng/ml



#20 AR-1242-5

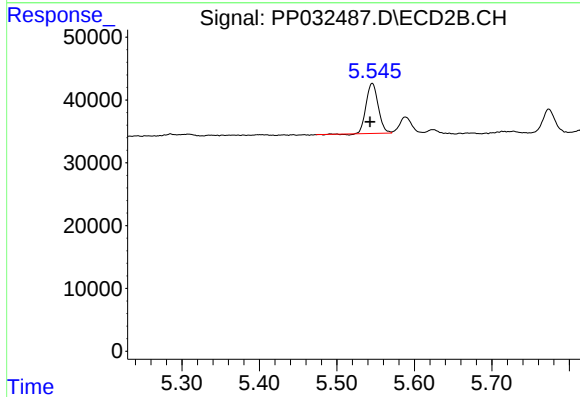
R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 505770
Conc: 460.63 ng/ml



#22 AR-1248-2

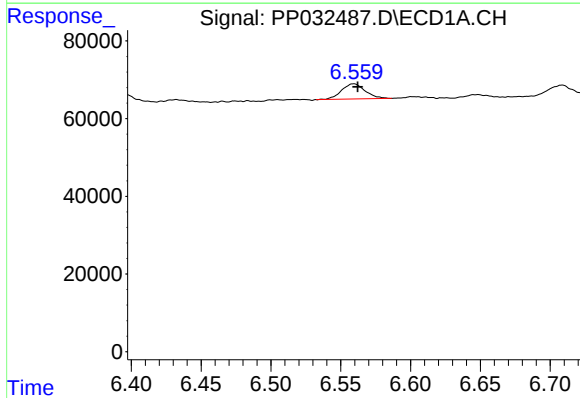
R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 101836
Conc: 77.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



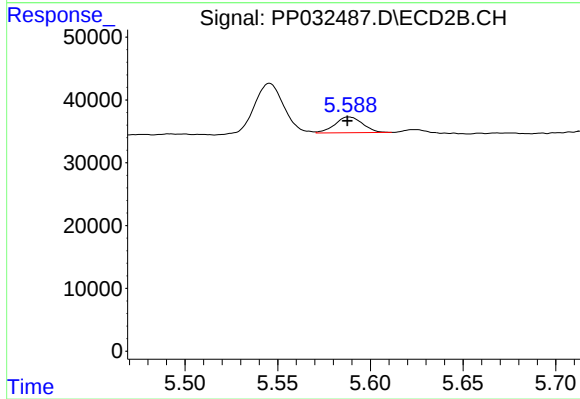
#22 AR-1248-2

R.T.: 5.546 min
Delta R.T.: 0.003 min
Response: 86109
Conc: 68.80 ng/ml



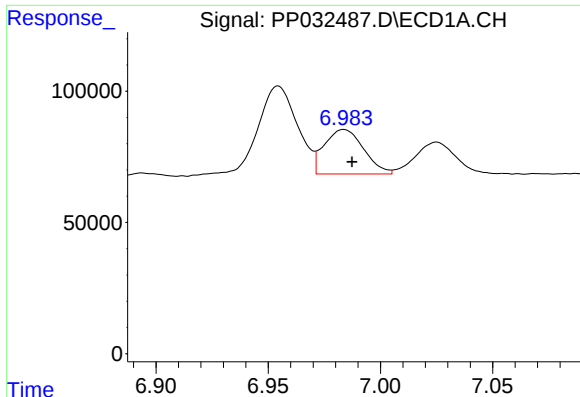
#23 AR-1248-3

R.T.: 6.559 min
Delta R.T.: -0.003 min
Response: 46115
Conc: 28.67 ng/ml



#23 AR-1248-3

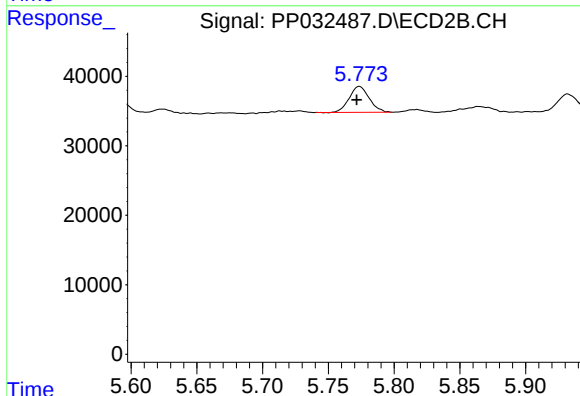
R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 26212
Conc: 19.57 ng/ml



#24 AR-1248-4

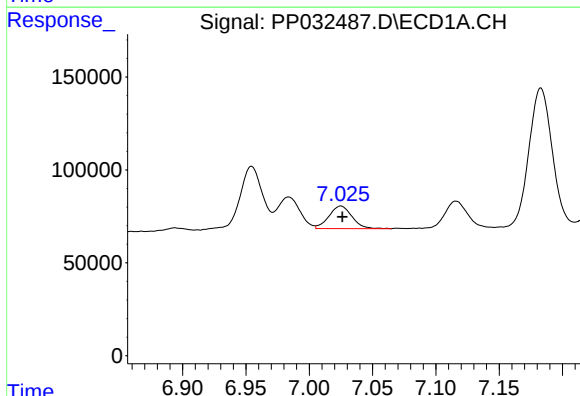
R.T.: 6.984 min
Delta R.T.: -0.004 min
Response: 206095
Conc: 111.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



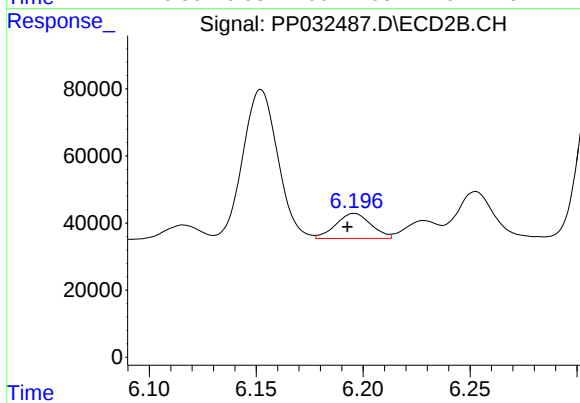
#24 AR-1248-4

R.T.: 5.774 min
Delta R.T.: 0.002 min
Response: 39426
Conc: 24.29 ng/ml



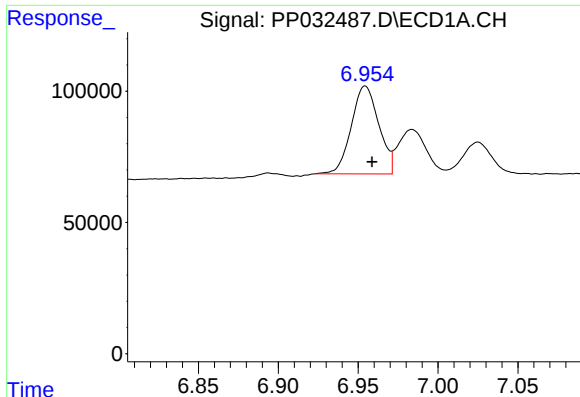
#25 AR-1248-5

R.T.: 7.025 min
Delta R.T.: -0.001 min
Response: 153563
Conc: 83.82 ng/ml



#25 AR-1248-5

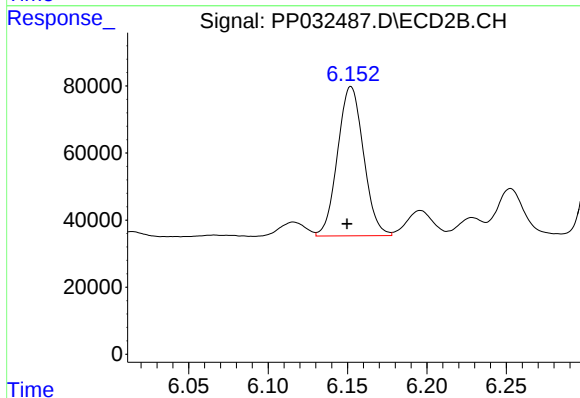
R.T.: 6.196 min
Delta R.T.: 0.003 min
Response: 85624
Conc: 52.20 ng/ml



#26 AR-1254-1

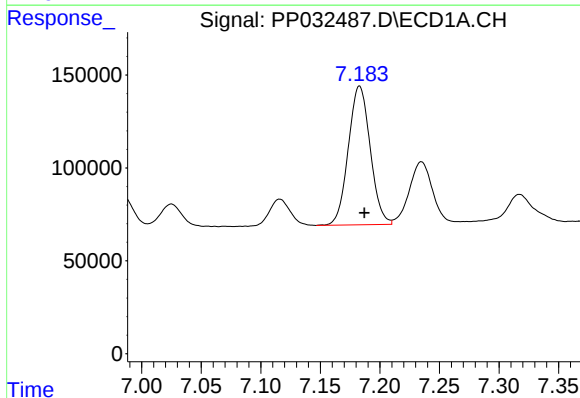
R.T.: 6.954 min
Delta R.T.: -0.004 min
Response: 399926
Conc: 216.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



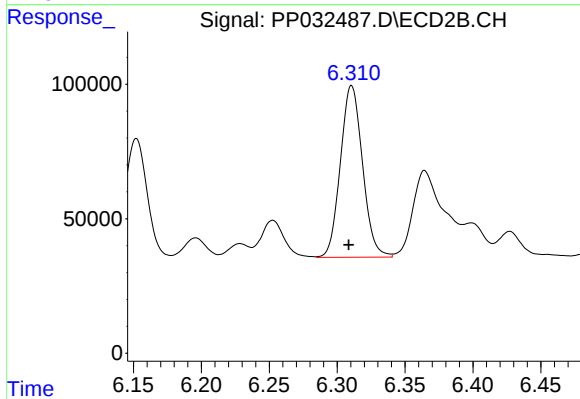
#26 AR-1254-1

R.T.: 6.152 min
Delta R.T.: 0.003 min
Response: 505770
Conc: 206.07 ng/ml



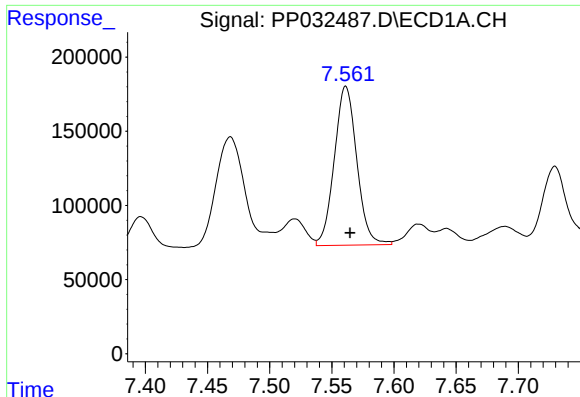
#27 AR-1254-2

R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 955108
Conc: 330.99 ng/ml



#27 AR-1254-2

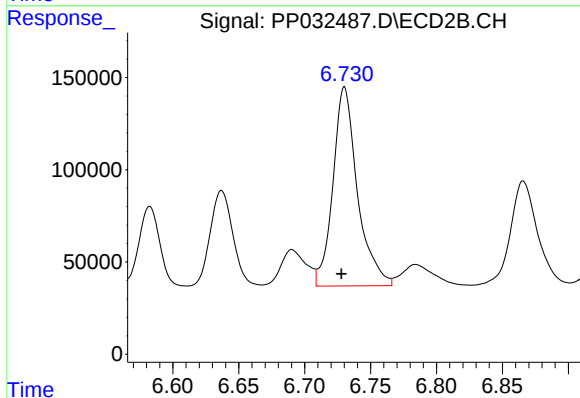
R.T.: 6.311 min
Delta R.T.: 0.002 min
Response: 724621
Conc: 340.46 ng/ml



#28 AR-1254-3

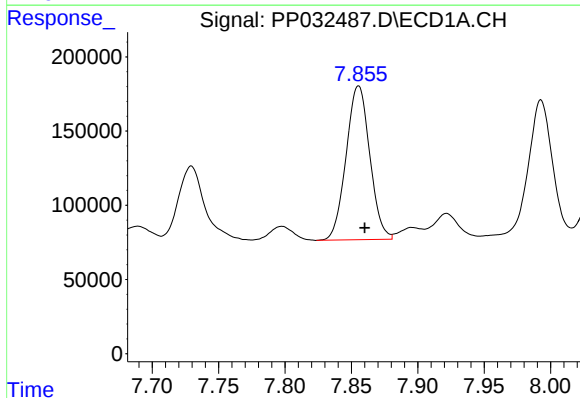
R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 1349979
Conc: 430.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



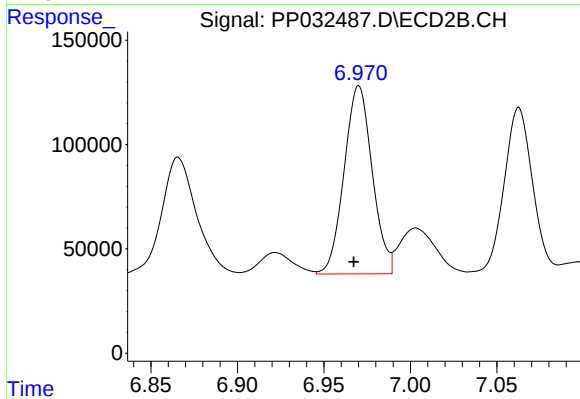
#28 AR-1254-3

R.T.: 6.730 min
Delta R.T.: 0.002 min
Response: 1396819
Conc: 390.25 ng/ml



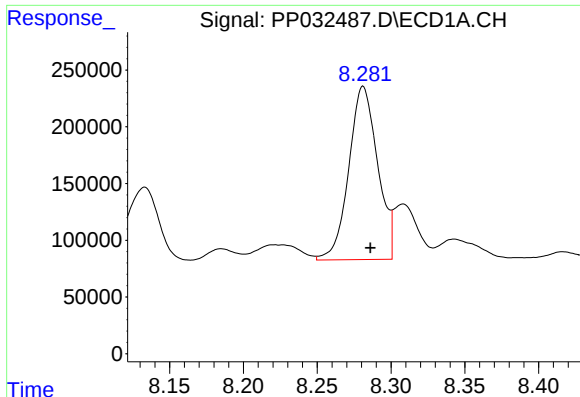
#29 AR-1254-4

R.T.: 7.855 min
Delta R.T.: -0.005 min
Response: 1286787
Conc: 527.94 ng/ml



#29 AR-1254-4

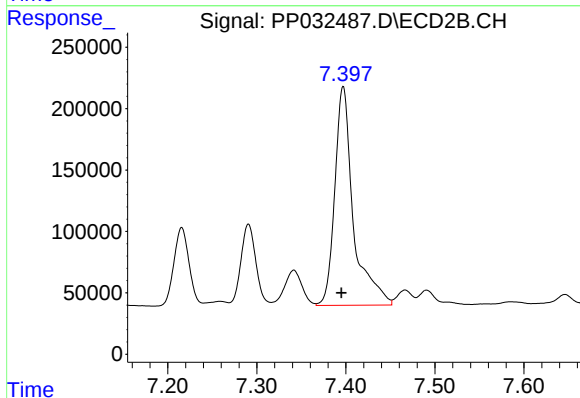
R.T.: 6.970 min
Delta R.T.: 0.003 min
Response: 1017325
Conc: 477.44 ng/ml



#30 AR-1254-5

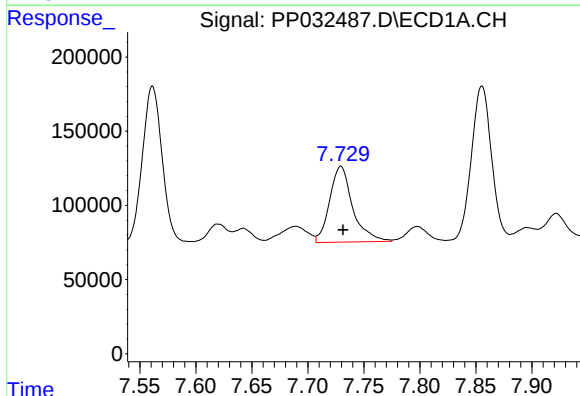
R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 2075347
Conc: 816.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



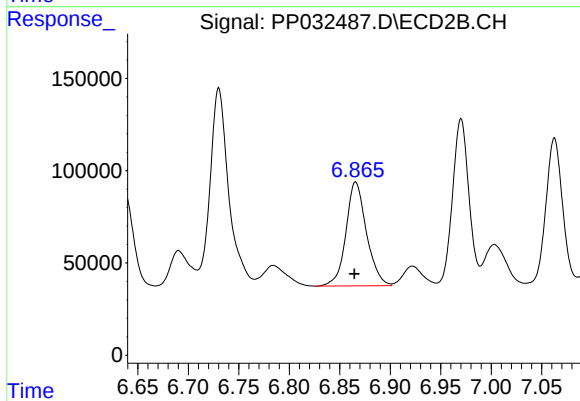
#30 AR-1254-5

R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 2580113
Conc: 806.64 ng/ml



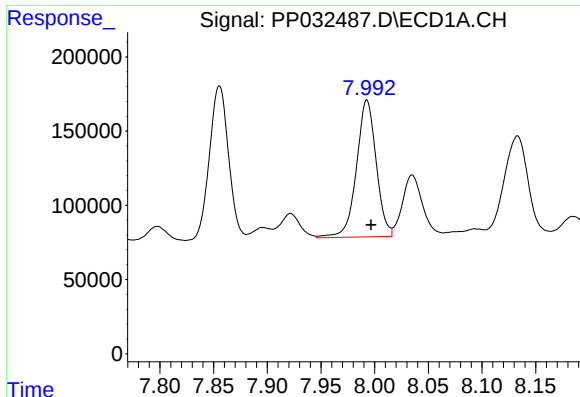
#31 AR-1260-1

R.T.: 7.730 min
Delta R.T.: -0.002 min
Response: 733079
Conc: 373.12 ng/ml



#31 AR-1260-1

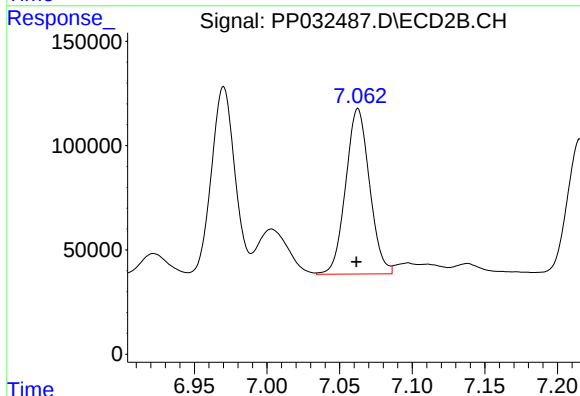
R.T.: 6.866 min
Delta R.T.: 0.001 min
Response: 796696
Conc: 365.82 ng/ml



#32 AR-1260-2

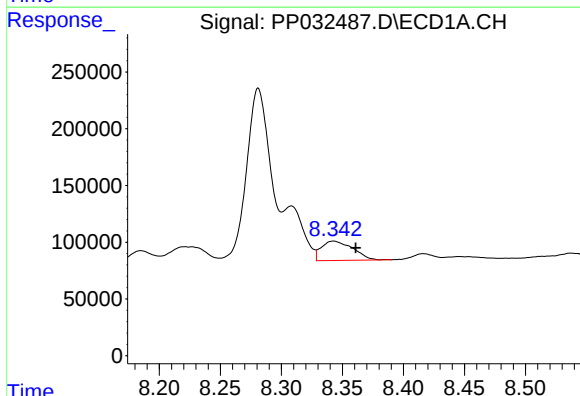
R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 1177872
Conc: 426.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



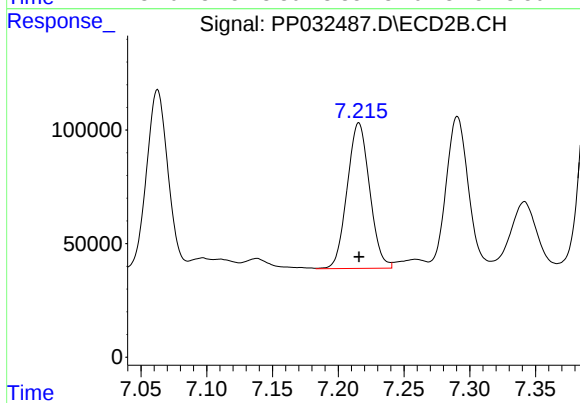
#32 AR-1260-2

R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 907831
Conc: 350.83 ng/ml



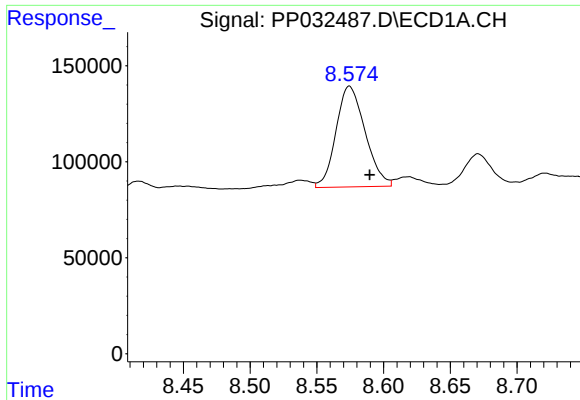
#33 AR-1260-3

R.T.: 8.343 min
Delta R.T.: -0.018 min
Response: 307011
Conc: 130.56 ng/ml



#33 AR-1260-3

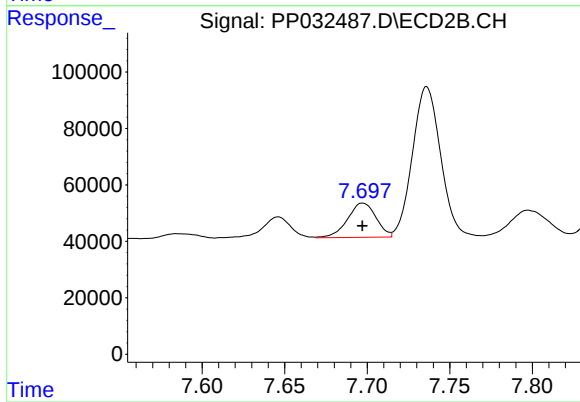
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 761528
Conc: 297.97 ng/ml



#34 AR-1260-4

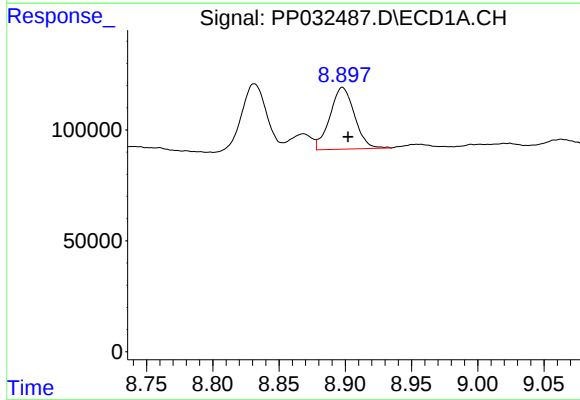
R.T.: 8.574 min
Delta R.T.: -0.015 min
Response: 795421
Conc: 346.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



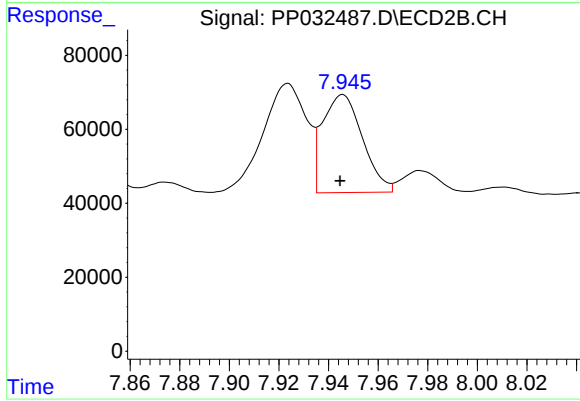
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 146897
Conc: 70.72 ng/ml



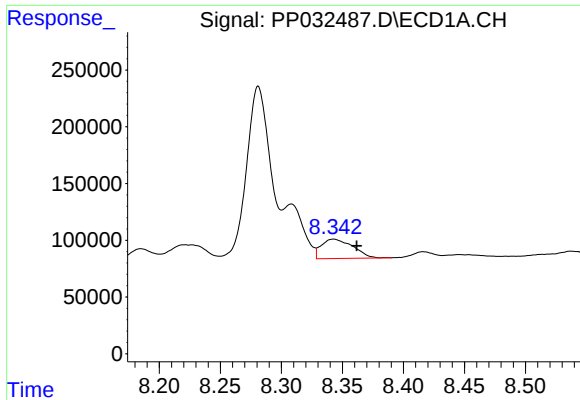
#35 AR-1260-5

R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 360078
Conc: 62.96 ng/ml



#35 AR-1260-5

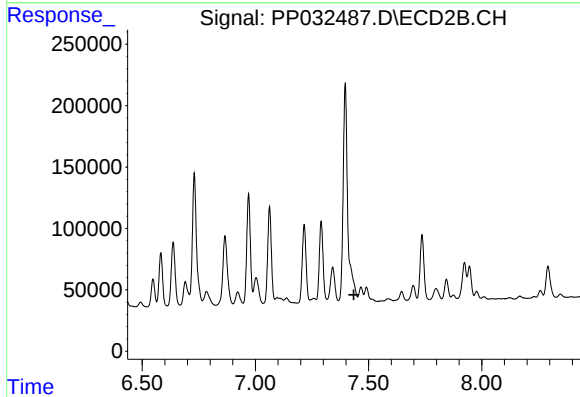
R.T.: 7.946 min
Delta R.T.: 0.001 min
Response: 295574
Conc: 58.14 ng/ml



#36 AR-1262-1

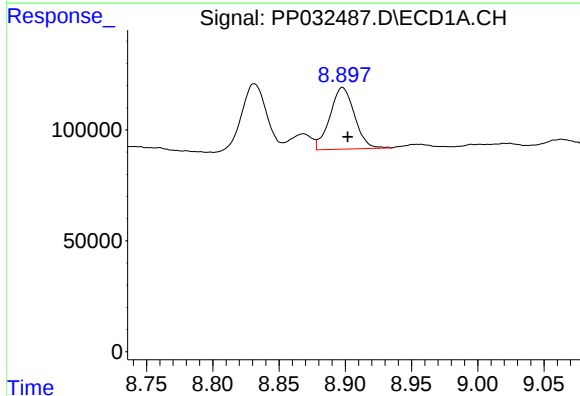
R.T.: 8.343 min
Delta R.T.: -0.019 min
Response: 307011
Conc: 83.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



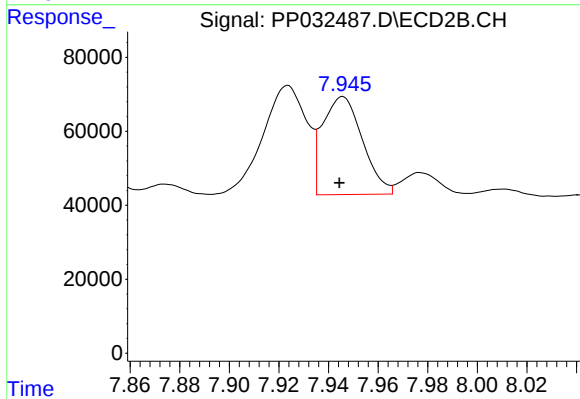
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



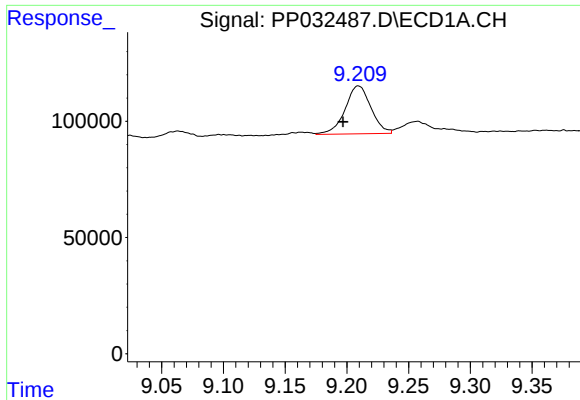
#37 AR-1262-2

R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 360078
Conc: 56.35 ng/ml



#37 AR-1262-2

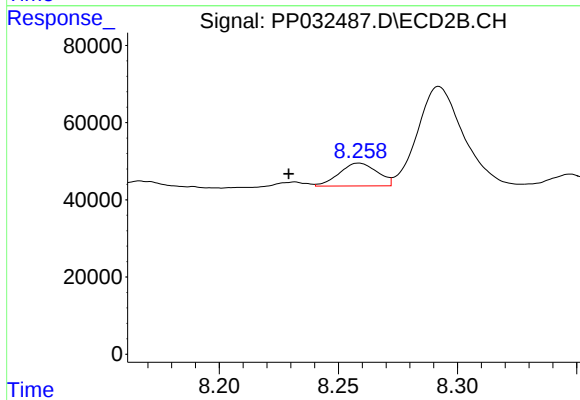
R.T.: 7.946 min
Delta R.T.: 0.001 min
Response: 295574
Conc: 51.20 ng/ml



#38 AR-1262-3

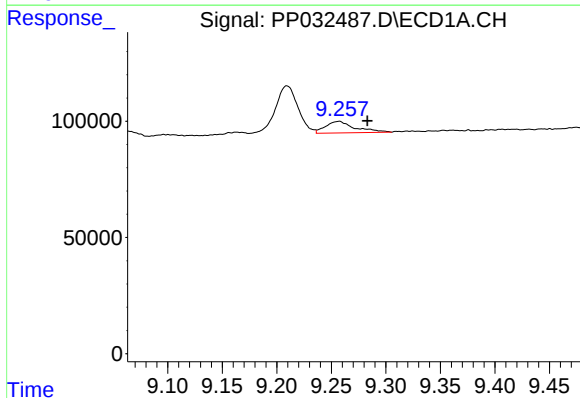
R.T.: 9.209 min
Delta R.T.: 0.012 min
Response: 301562
Conc: 68.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



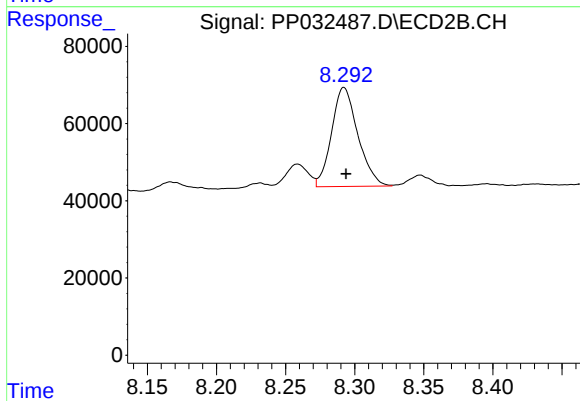
#38 AR-1262-3

R.T.: 8.259 min
Delta R.T.: 0.030 min
Response: 65529
Conc: 27.22 ng/ml



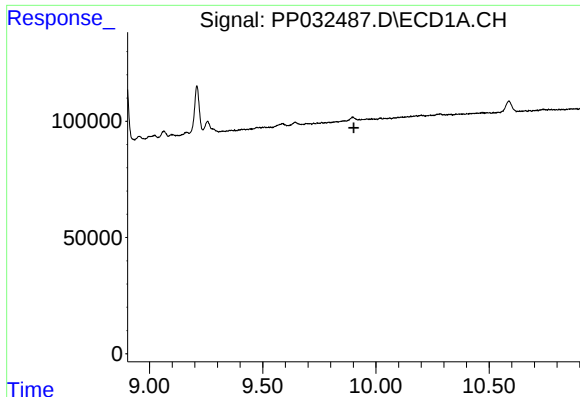
#39 AR-1262-4

R.T.: 9.257 min
Delta R.T.: -0.026 min
Response: 94017
Conc: 26.22 ng/ml



#39 AR-1262-4

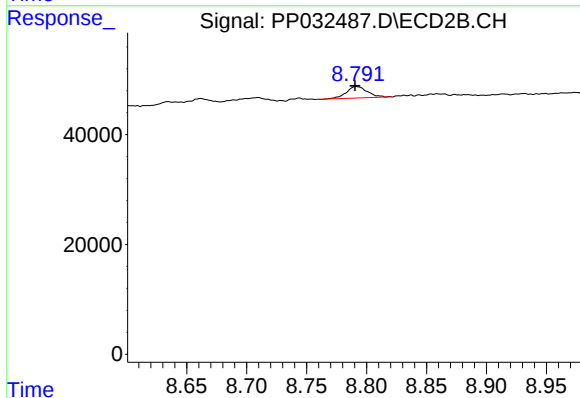
R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 339403
Conc: 75.78 ng/ml



#40 AR-1262-5

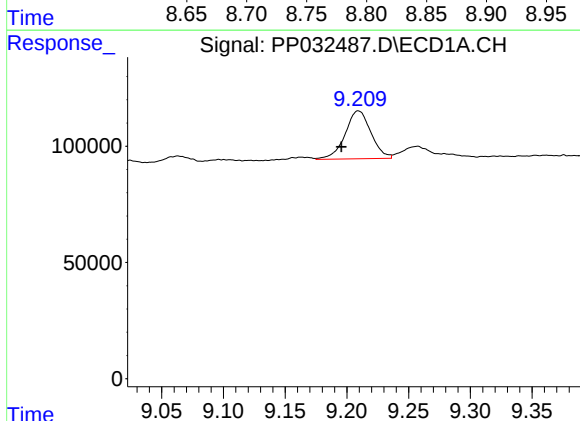
R.T.: 0.000 min
Exp R.T.: 9.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



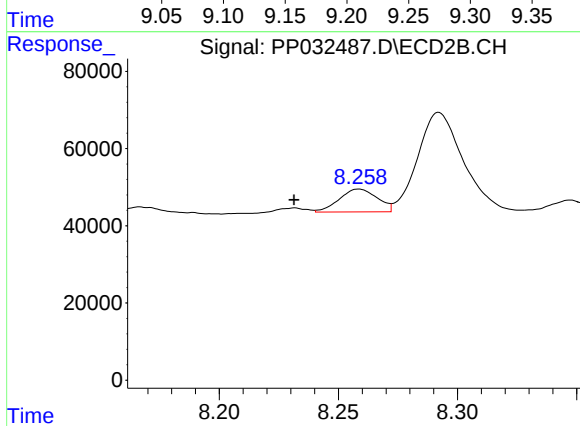
#40 AR-1262-5

R.T.: 8.792 min
Delta R.T.: 0.001 min
Response: 25503
Conc: 12.71 ng/ml



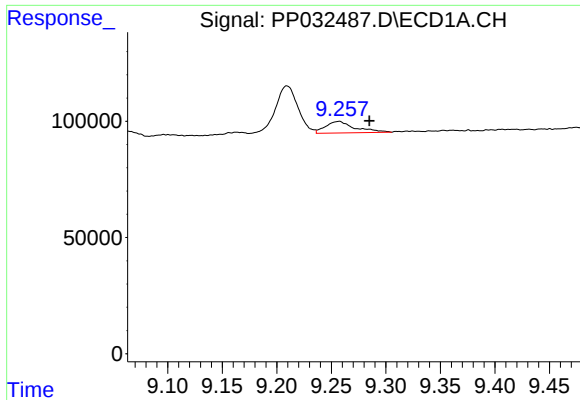
#41 AR-1268-1

R.T.: 9.209 min
Delta R.T.: 0.014 min
Response: 301562
Conc: 37.12 ng/ml



#41 AR-1268-1

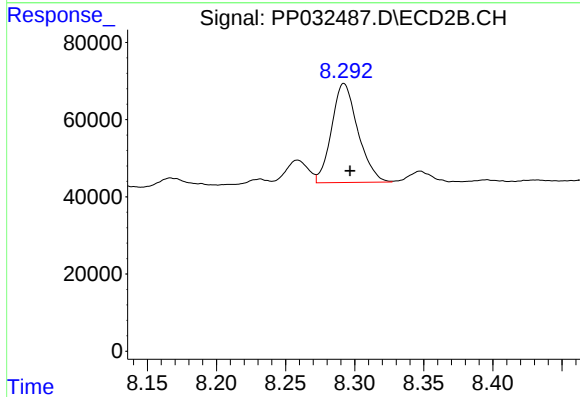
R.T.: 8.259 min
Delta R.T.: 0.027 min
Response: 65529
Conc: 9.44 ng/ml



#42 AR-1268-2

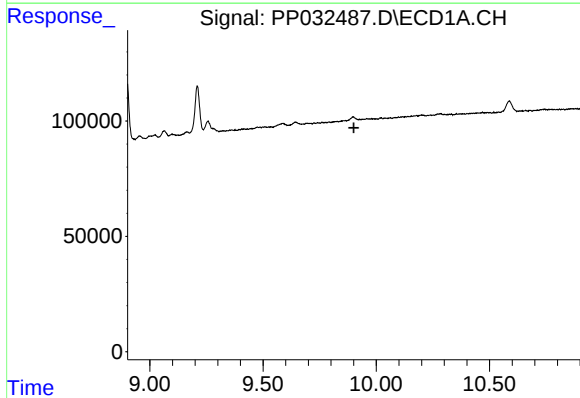
R.T.: 9.257 min
Delta R.T.: -0.028 min
Response: 94017
Conc: 12.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



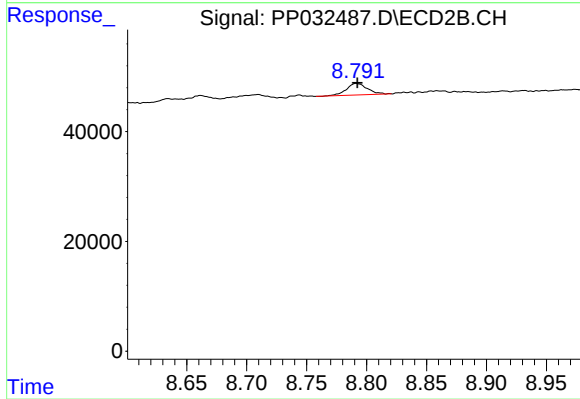
#42 AR-1268-2

R.T.: 8.292 min
Delta R.T.: -0.004 min
Response: 339403
Conc: 51.43 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.901 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 25503
Conc: 11.34 ng/ml