

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042921\
 Data File : P0077436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2021 21:52
 Operator : DD\AJ
 Sample : M2219-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:26:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 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...	4.898	3.893	2100630	1011724	19.143	18.124
2)	SA Decachlor...	10.866	9.125	944945	319831	8.593	9.402
Target Compounds							
8)	L2 AR-1221-1	5.157	0.000	32002	0	27.146	N.D. #
9)	L2 AR-1221-2	5.252	0.000	10686	0	12.301	N.D. #
10)	L2 AR-1221-3	5.349f	0.000	58264	0	20.257	N.D. #
11)	L3 AR-1232-1	5.349f	0.000	58264	0	26.216	N.D. #
20)	L4 AR-1242-5	7.204	5.998	114216	20222	41.383	13.175 #
24)	L5 AR-1248-4	7.157	0.000	264678	0	57.148	N.D. #
25)	L5 AR-1248-5	7.204	0.000	114216	0	24.108	N.D. #
26)	L6 AR-1254-1	0.000	5.998	0	20222	N.D.	6.544 #
27)	L6 AR-1254-2	7.366	0.000	133658	0	17.996	N.D. #
28)	L6 AR-1254-3	7.756f	0.000	44480	0	5.732	N.D. #
30)	L6 AR-1254-5	8.459	0.000	39994	0	6.380	N.D. #
32)	L7 AR-1260-2	8.165	6.926f	110414	23085	14.740	6.208 #
34)	L7 AR-1260-4	8.737f	0.000	54675	0	9.984	N.D. #
35)	L7 AR-1260-5	9.090	0.000	15590	0	1.437	N.D. #
37)	L8 AR-1262-2	9.090	0.000	15590	0	1.190	N.D. #

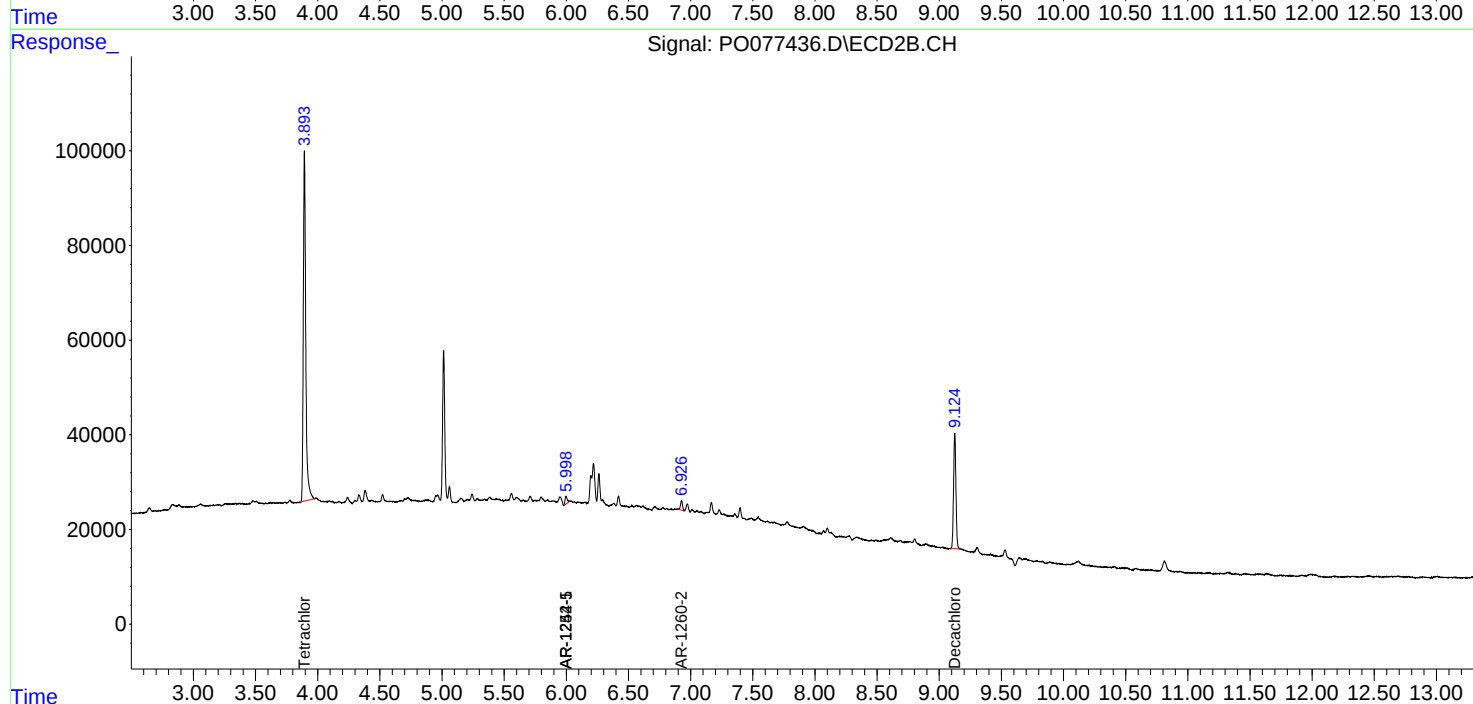
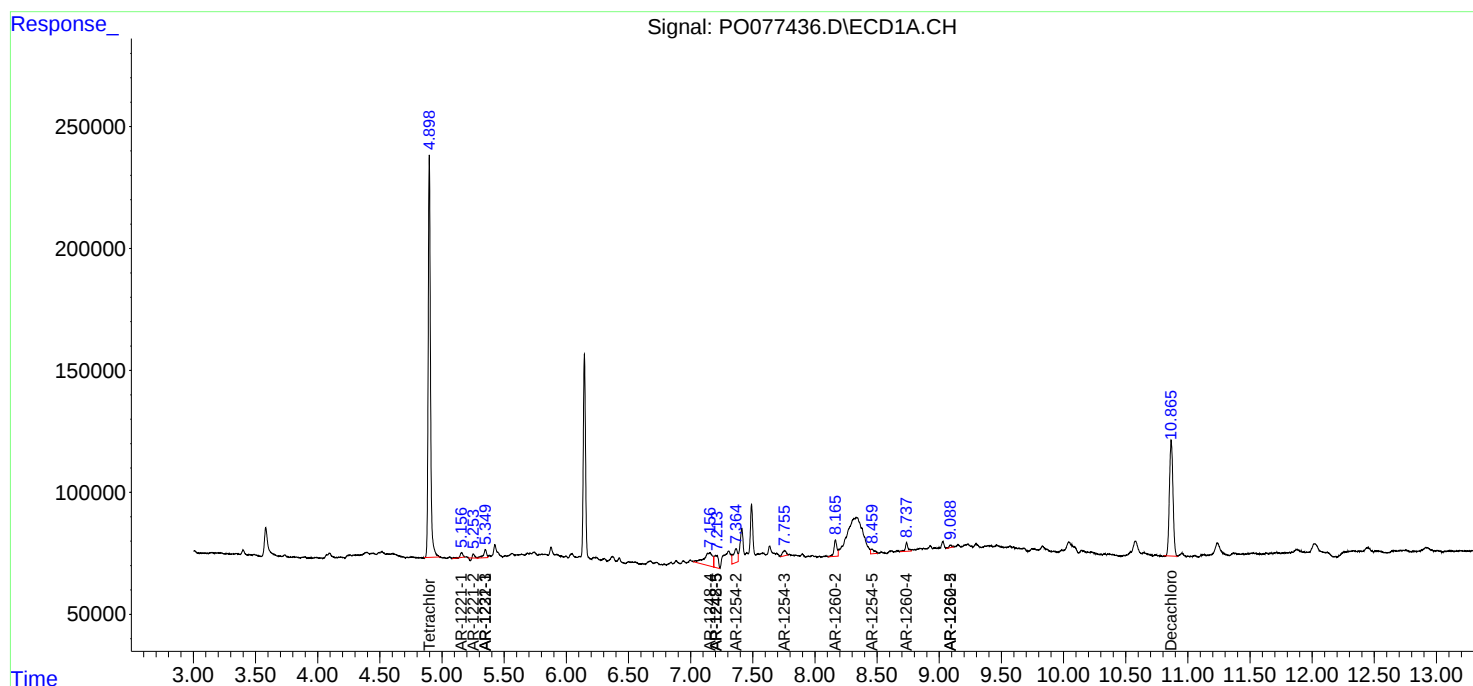
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

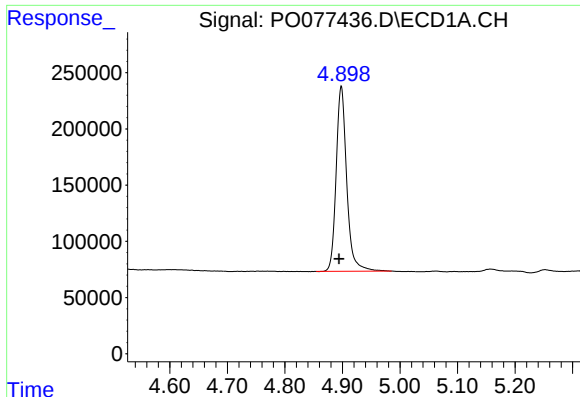
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Data File : P0077436.D
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Acq On : 29 Apr 2021 21:52
Operator : DD\AJ
Sample : M2219-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:26:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
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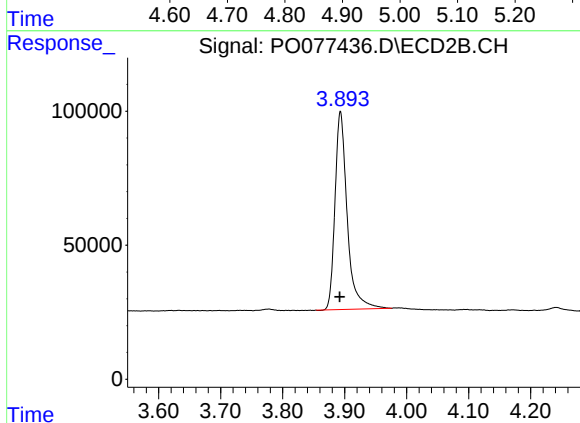




#1 Tetrachloro-m-xylene

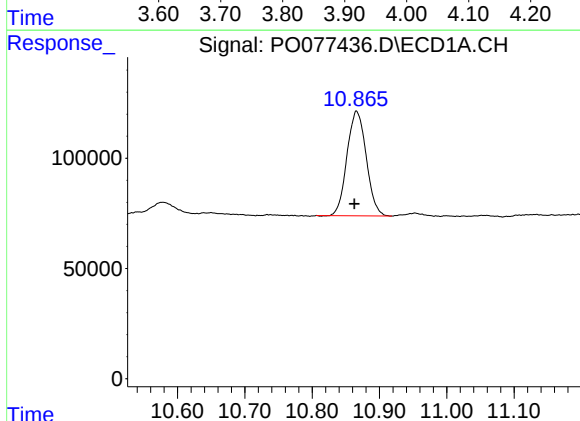
R.T.: 4.898 min
Delta R.T.: 0.004 min
Response: 2100630
Conc: 19.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



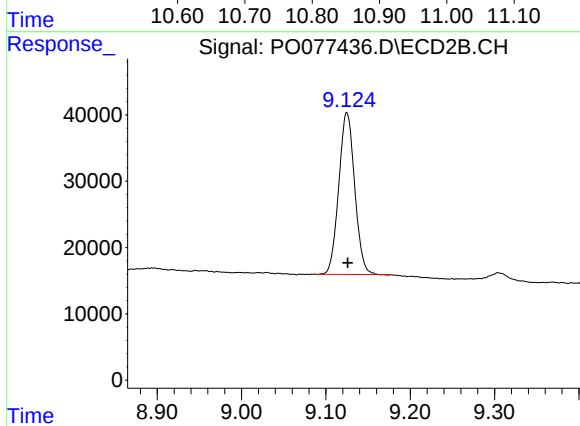
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 1011724
Conc: 18.12 ng/ml



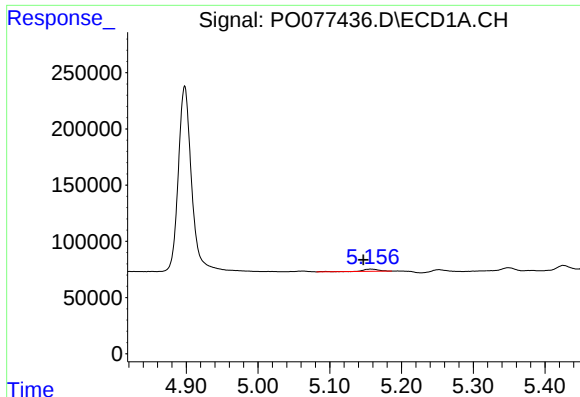
#2 Decachlorobiphenyl

R.T.: 10.866 min
Delta R.T.: 0.003 min
Response: 944945
Conc: 8.59 ng/ml



#2 Decachlorobiphenyl

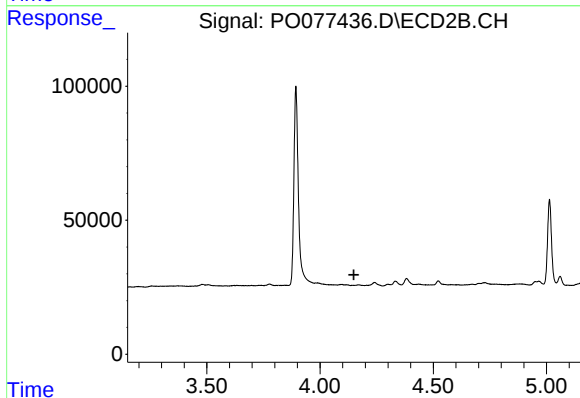
R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 319831
Conc: 9.40 ng/ml



#8 AR-1221-1

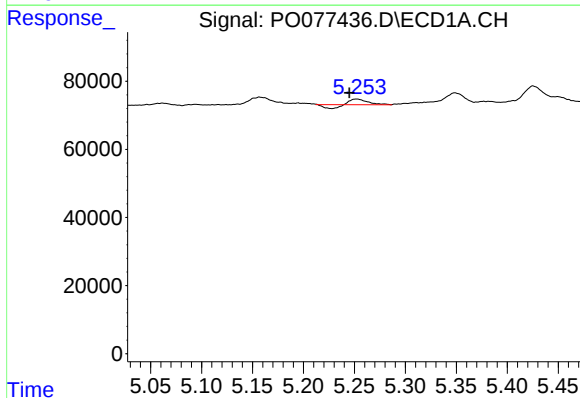
R.T.: 5.157 min
Delta R.T.: 0.010 min
Response: 32002
Conc: 27.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



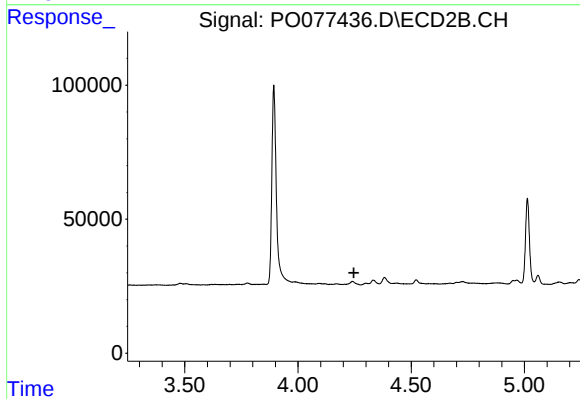
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



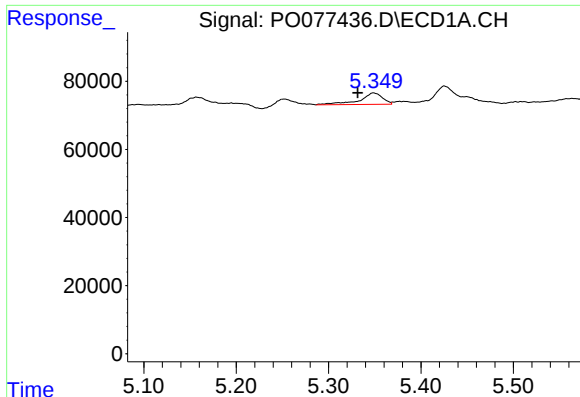
#9 AR-1221-2

R.T.: 5.252 min
Delta R.T.: 0.007 min
Response: 10686
Conc: 12.30 ng/ml



#9 AR-1221-2

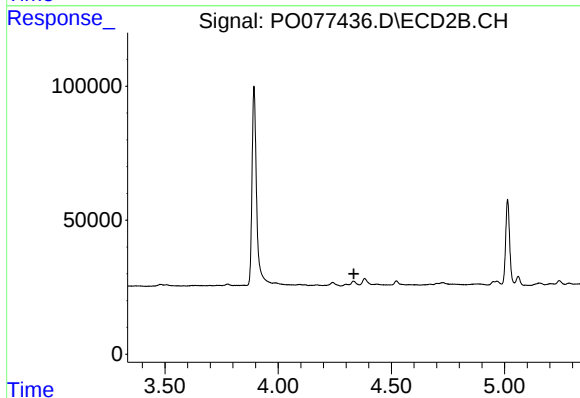
R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.



#10 AR-1221-3

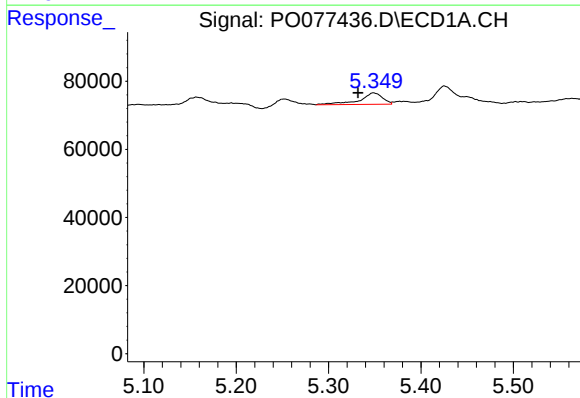
R.T.: 5.349 min
Delta R.T.: 0.017 min
Response: 58264
Conc: 20.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



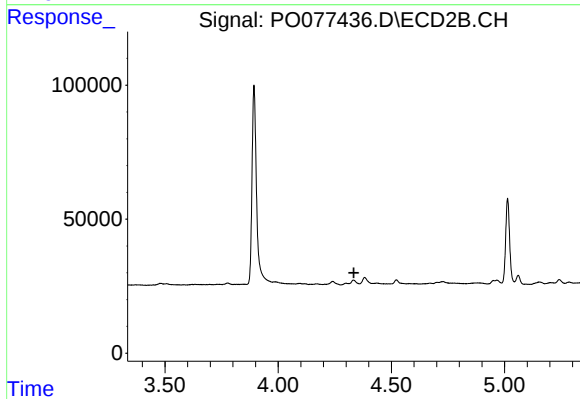
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.334 min
Response: 0
Conc: N.D.



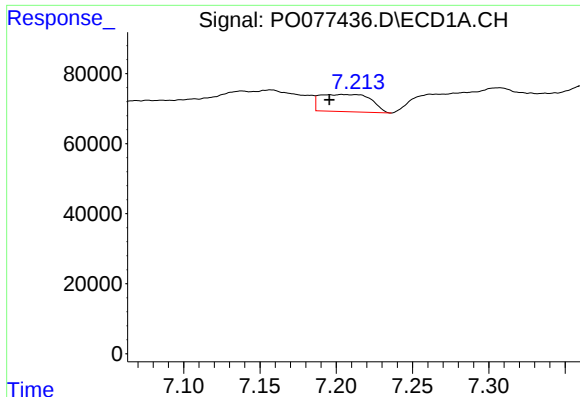
#11 AR-1232-1

R.T.: 5.349 min
Delta R.T.: 0.017 min
Response: 58264
Conc: 26.22 ng/ml



#11 AR-1232-1

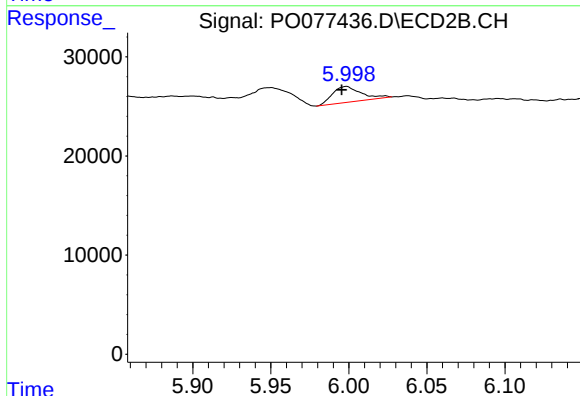
R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



#20 AR-1242-5

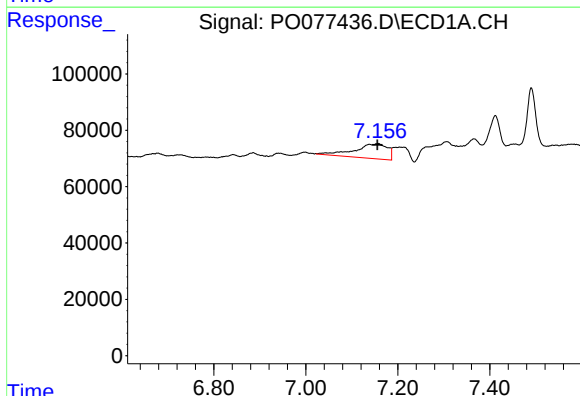
R.T.: 7.204 min
Delta R.T.: 0.009 min
Response: 114216
Conc: 41.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



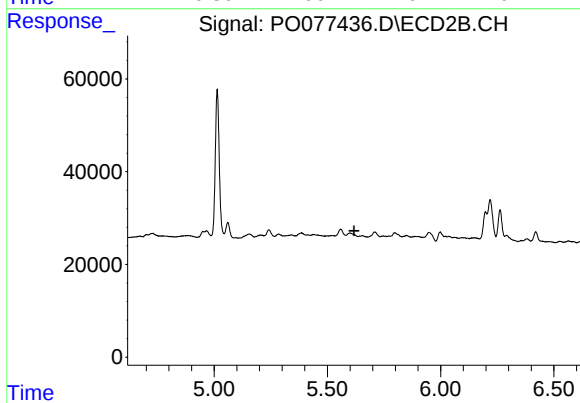
#20 AR-1242-5

R.T.: 5.998 min
Delta R.T.: 0.003 min
Response: 20222
Conc: 13.18 ng/ml



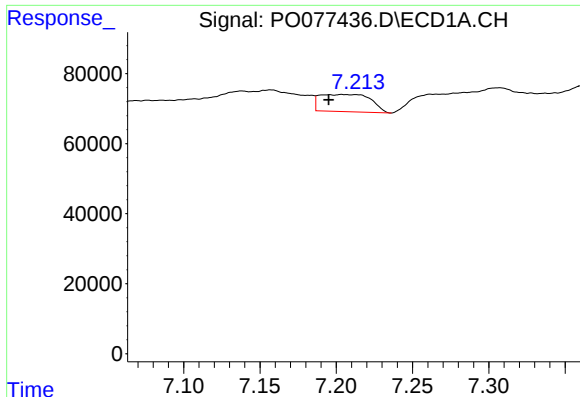
#24 AR-1248-4

R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 264678
Conc: 57.15 ng/ml



#24 AR-1248-4

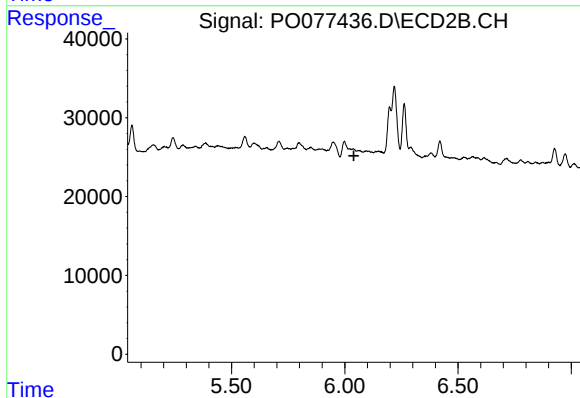
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#25 AR-1248-5

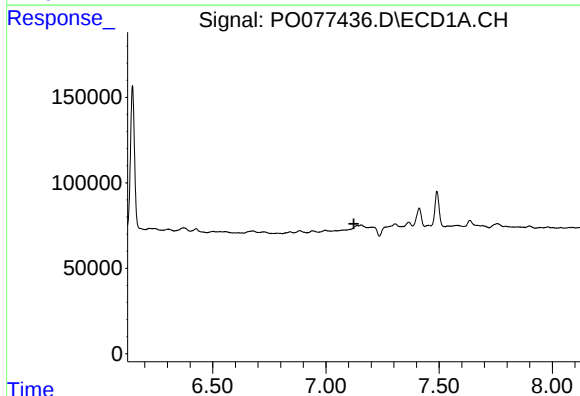
R.T.: 7.204 min
Delta R.T.: 0.009 min
Response: 114216
Conc: 24.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



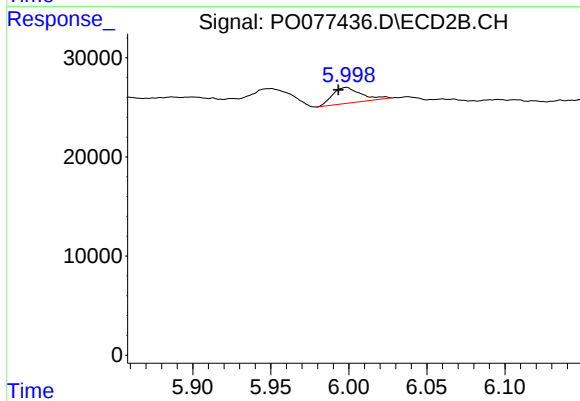
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



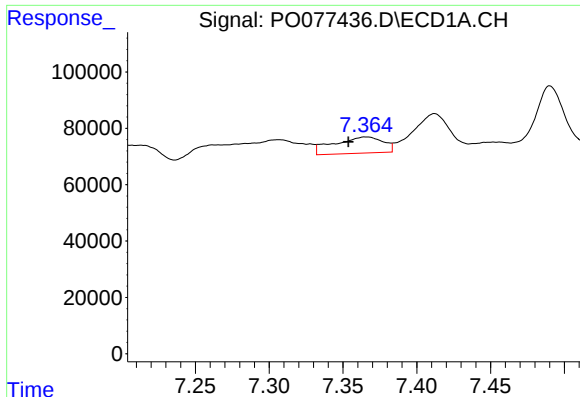
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#26 AR-1254-1

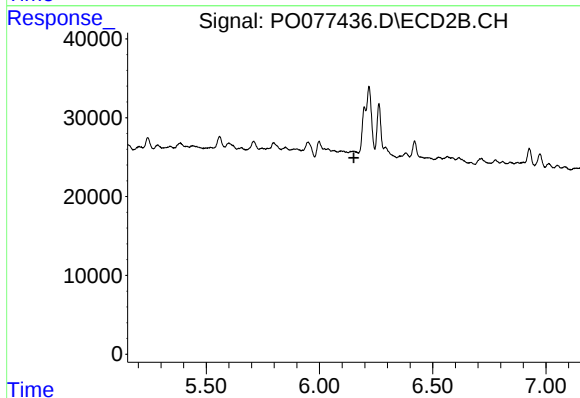
R.T.: 5.998 min
Delta R.T.: 0.005 min
Response: 20222
Conc: 6.54 ng/ml



#27 AR-1254-2

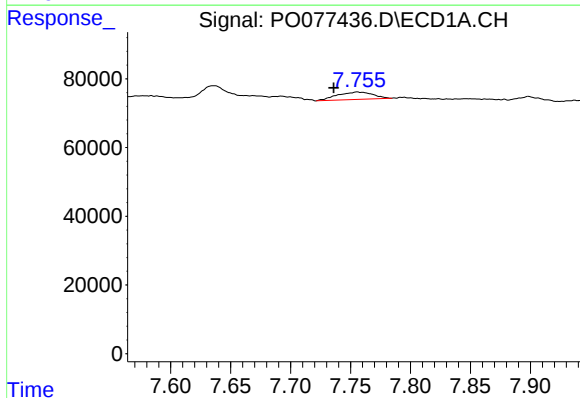
R.T.: 7.366 min
Delta R.T.: 0.012 min
Response: 133658
Conc: 18.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



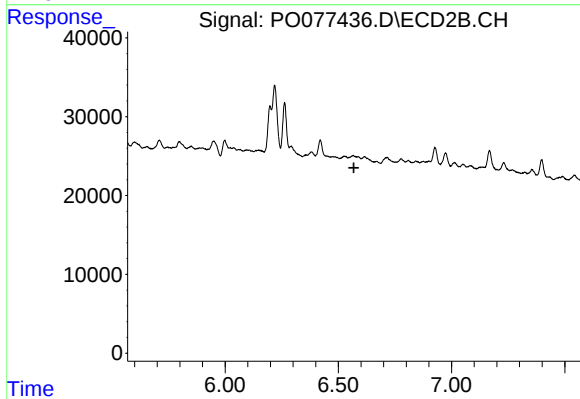
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



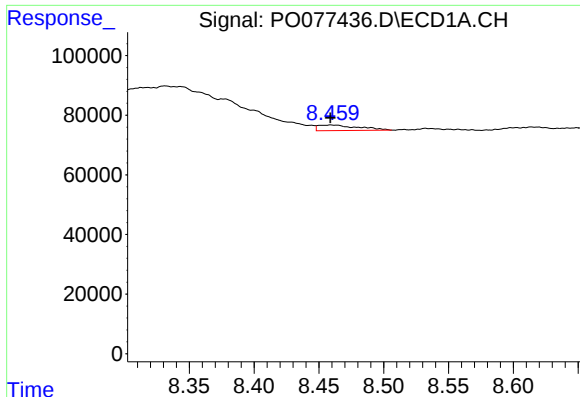
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: 0.020 min
Response: 44480
Conc: 5.73 ng/ml



#28 AR-1254-3

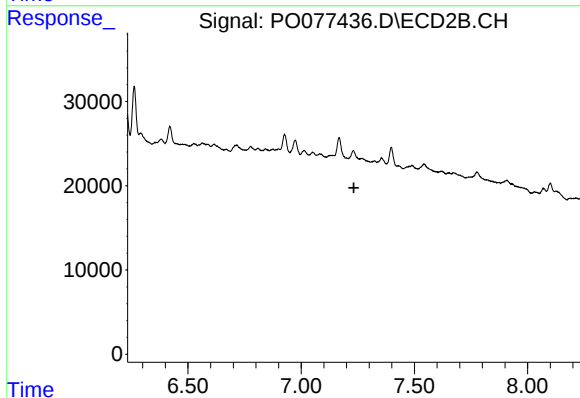
R.T.: 0.000 min
Exp R.T. : 6.568 min
Response: 0
Conc: N.D.



#30 AR-1254-5

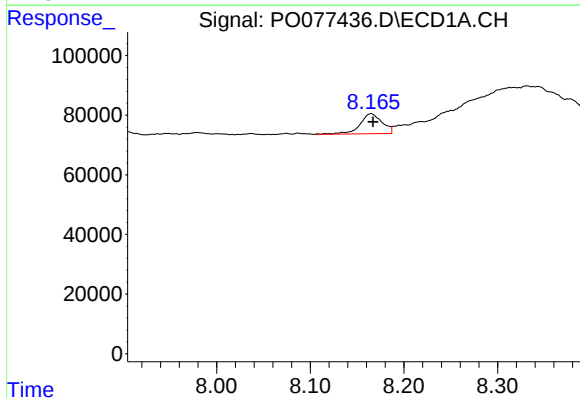
R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 39994
Conc: 6.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



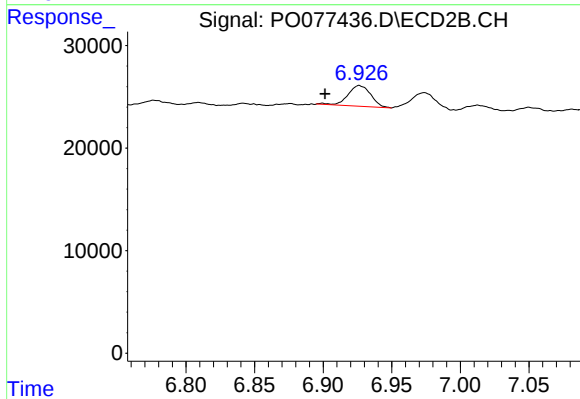
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.233 min
Response: 0
Conc: N.D.



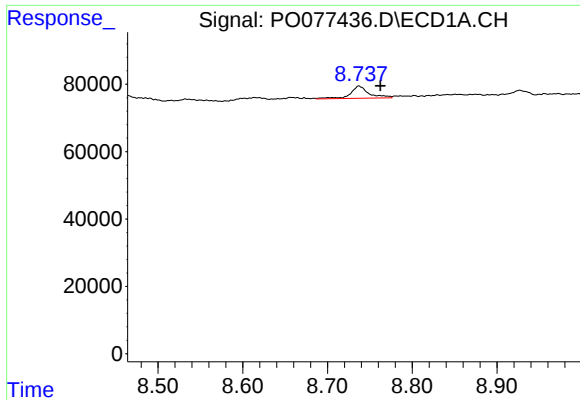
#32 AR-1260-2

R.T.: 8.165 min
Delta R.T.: -0.002 min
Response: 110414
Conc: 14.74 ng/ml



#32 AR-1260-2

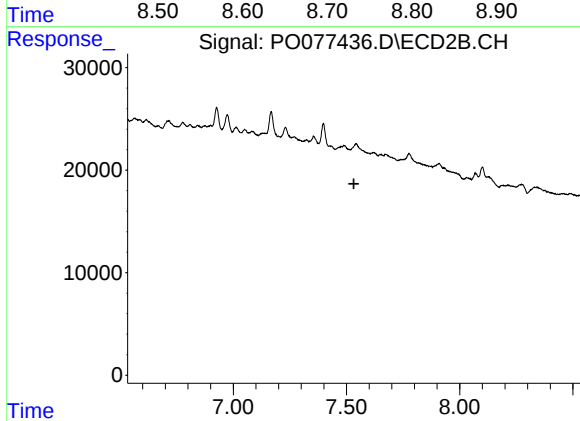
R.T.: 6.926 min
Delta R.T.: 0.025 min
Response: 23085
Conc: 6.21 ng/ml



#34 AR-1260-4

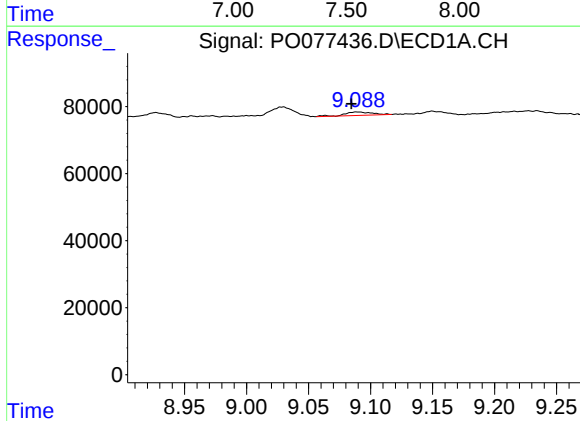
R.T.: 8.737 min
Delta R.T.: -0.025 min
Response: 54675
Conc: 9.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



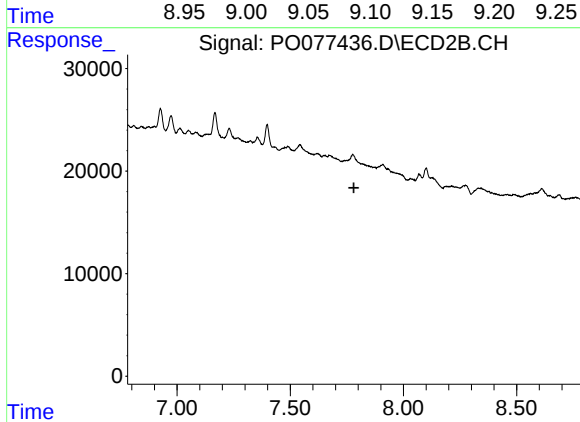
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



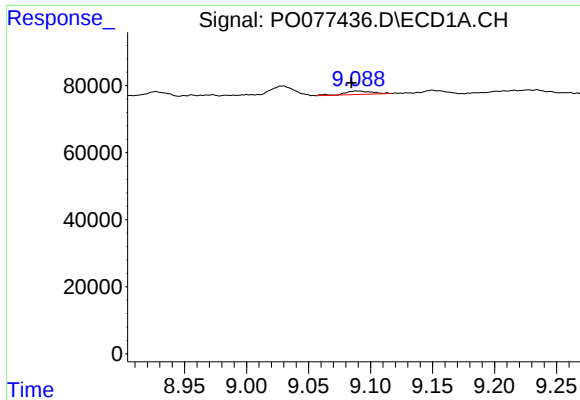
#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: 0.005 min
Response: 15590
Conc: 1.44 ng/ml



#35 AR-1260-5

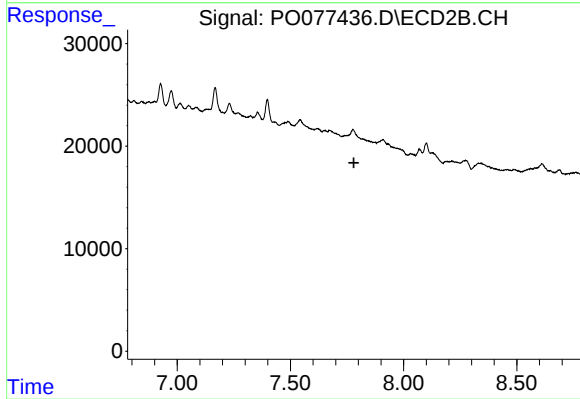
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.090 min
Delta R.T.: 0.005 min
Response: 15590
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.780 min
Response: 0
Conc: N.D.