

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
 Data File : P0076299.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2021 15:51
 Operator : DD\AJ
 Sample : M1687-49 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 31144

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 16:05:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.921	3.934	112724	92646	1.984	2.221
2)	SA Decachlor...	10.923	9.200	108822	108542	2.829	2.827
Target Compounds							
3)	L1 AR-1016-1	6.269f	0.000	50162	0	30.443	N.D. #
4)	L1 AR-1016-2	6.269	0.000	50162	0	19.631	N.D. #
5)	L1 AR-1016-3	6.332	0.000	33238	0	21.107	N.D. #
13)	L3 AR-1232-3	6.269	0.000	50162	0	48.151	N.D. #
14)	L3 AR-1232-4	0.000	5.510f	0	70816	N.D.	169.134 #
16)	L4 AR-1242-1	6.269f	0.000	50162	0	39.720	N.D. #
17)	L4 AR-1242-2	6.269	0.000	50162	0	25.310	N.D. #
18)	L4 AR-1242-3	6.332	0.000	33238	0	26.230	N.D. #
19)	L4 AR-1242-4	0.000	5.510f	0	70816	N.D.	81.582 #
21)	L5 AR-1248-1	6.269f	0.000	50162	0	53.206	N.D. #
23)	L5 AR-1248-3	0.000	5.510f	0	70816	N.D.	55.403 #
28)	L6 AR-1254-3	7.789f	0.000	54688	0	17.190	N.D. #
31)	L7 AR-1260-1	7.933	0.000	40768	0	17.535	N.D. #
33)	L7 AR-1260-3	0.000	7.111	0	34127	N.D.	15.090 #

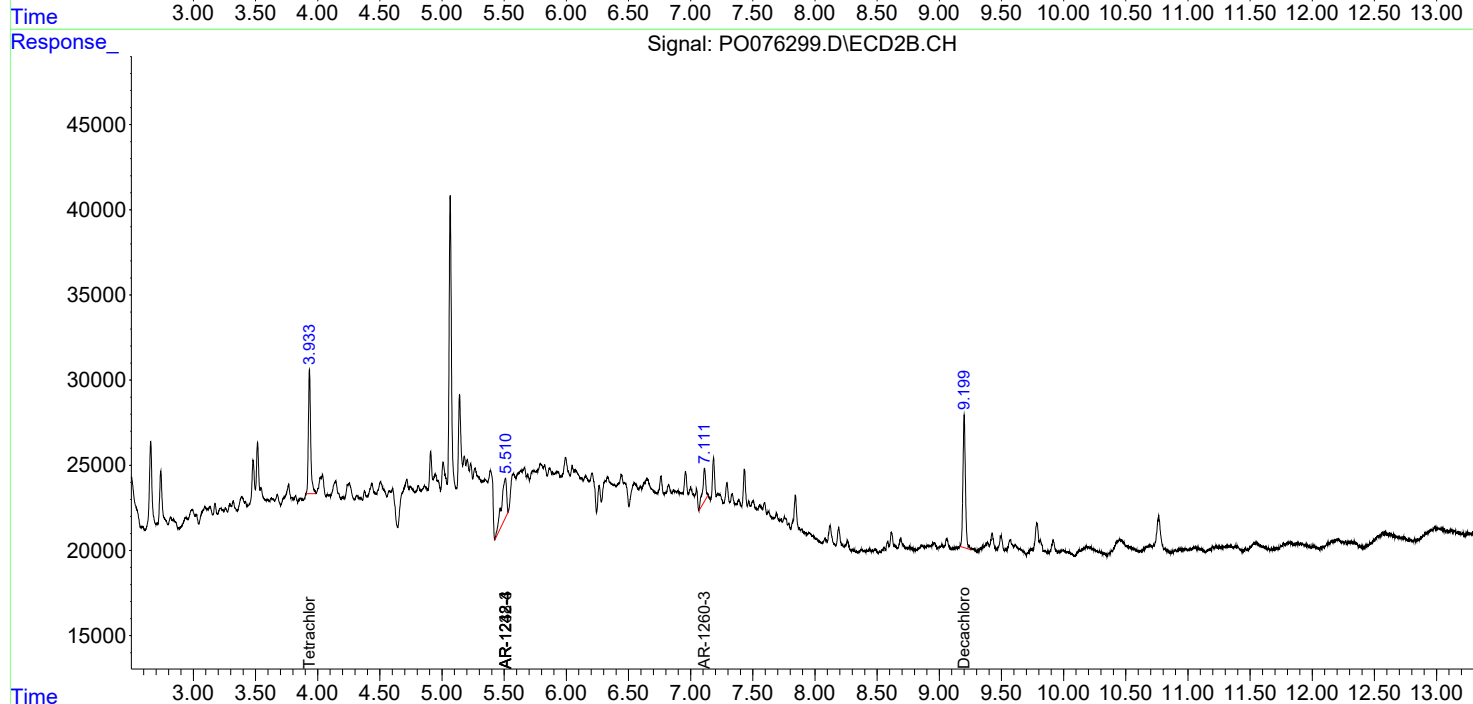
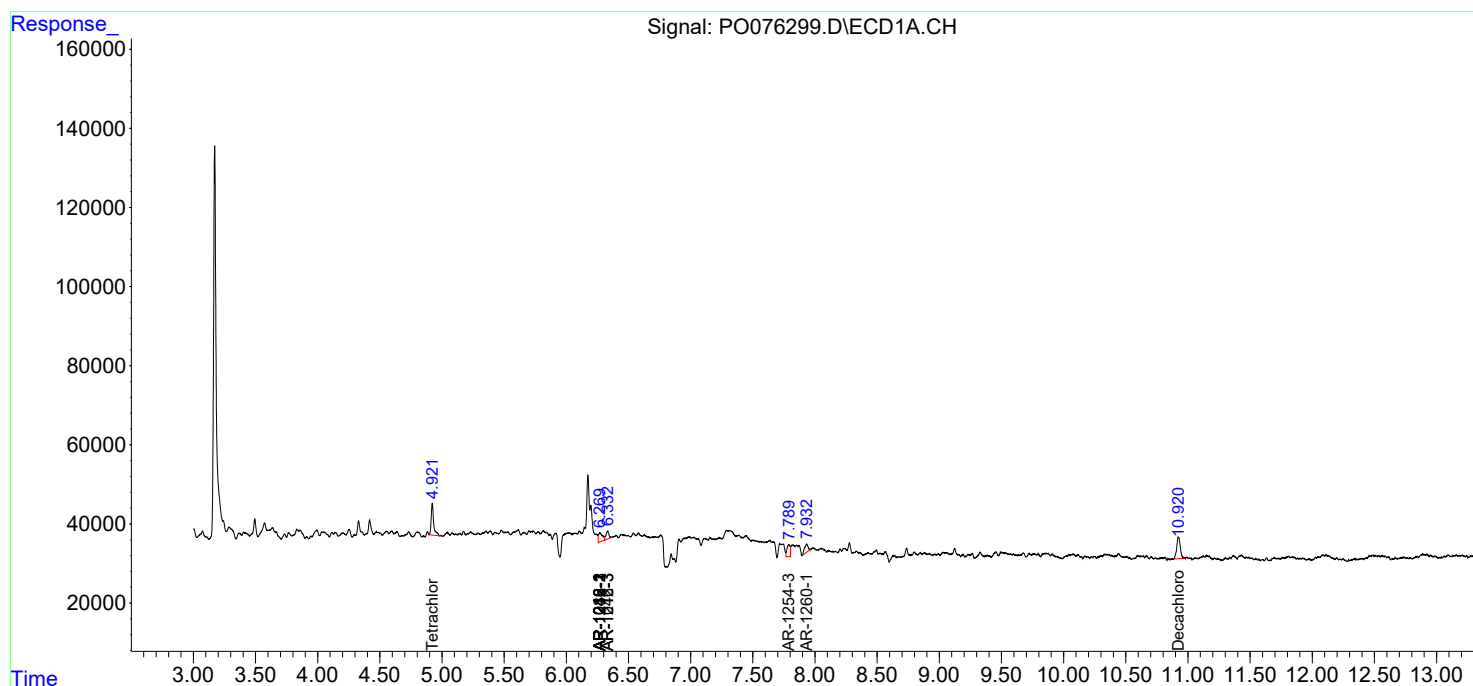
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

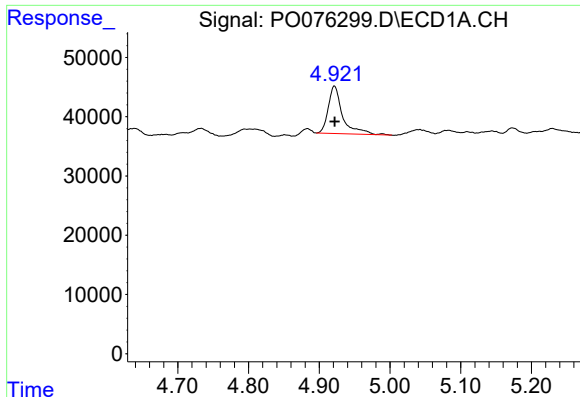
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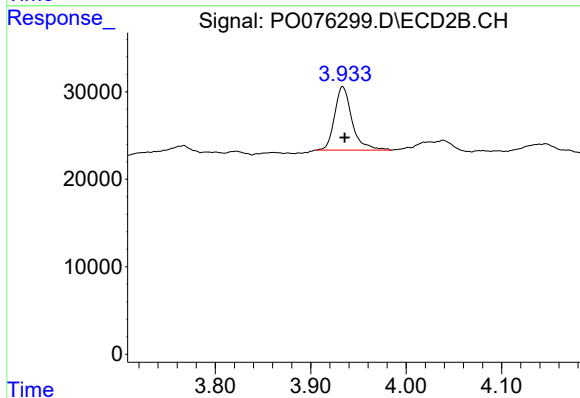




#1 Tetrachloro-m-xylene

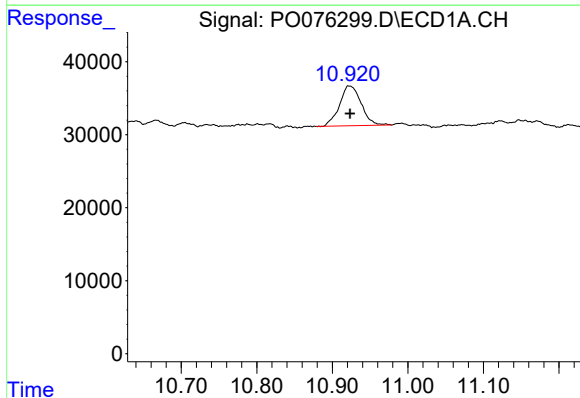
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 112724
Conc: 1.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
31144



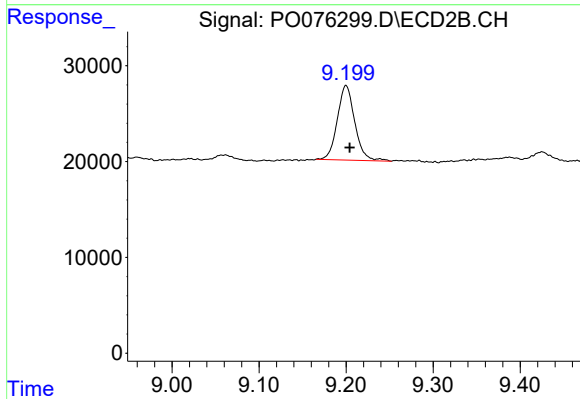
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 92646
Conc: 2.22 ng/ml



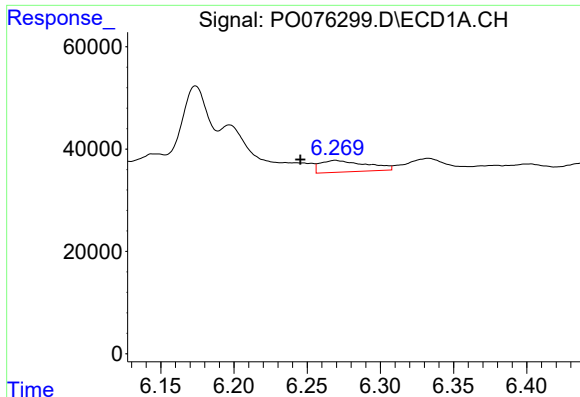
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: 0.000 min
Response: 108822
Conc: 2.83 ng/ml



#2 Decachlorobiphenyl

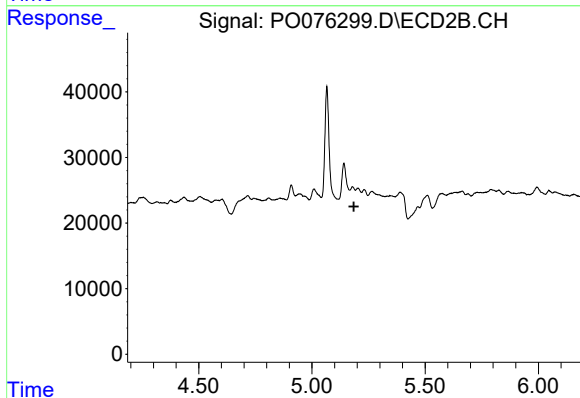
R.T.: 9.200 min
Delta R.T.: -0.004 min
Response: 108542
Conc: 2.83 ng/ml



#3 AR-1016-1

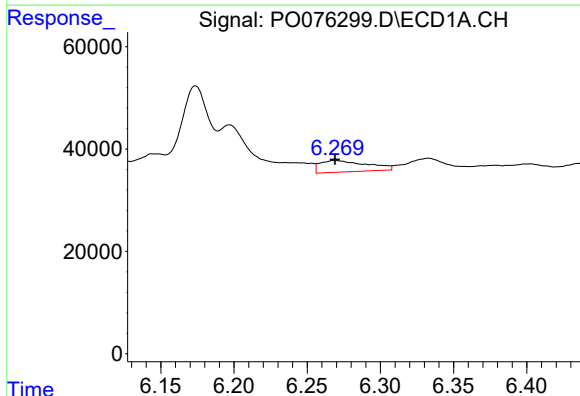
R.T.: 6.269 min
Delta R.T.: 0.024 min
Response: 50162
Conc: 30.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
31144



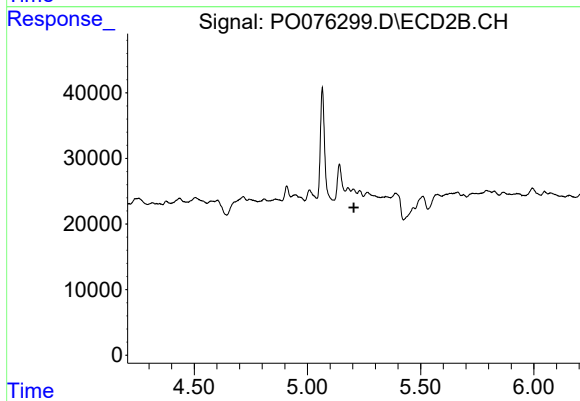
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



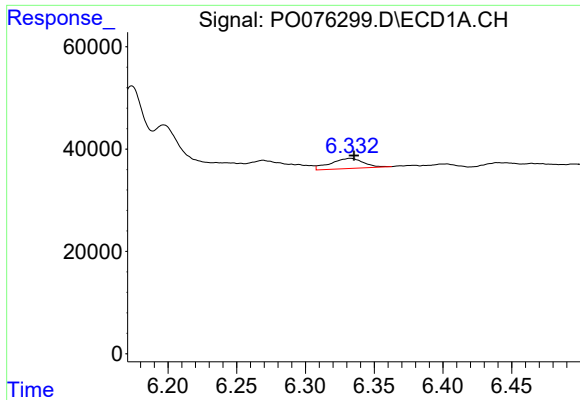
#4 AR-1016-2

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 50162
Conc: 19.63 ng/ml



#4 AR-1016-2

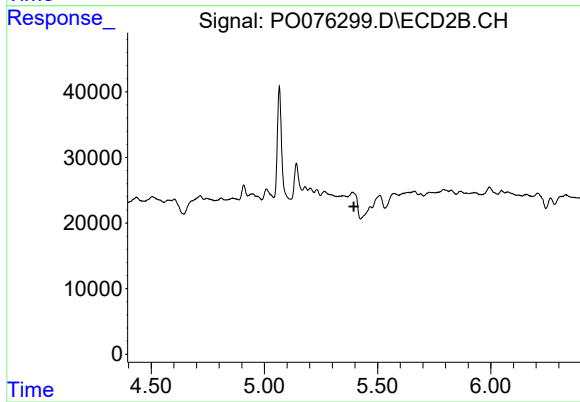
R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



#5 AR-1016-3

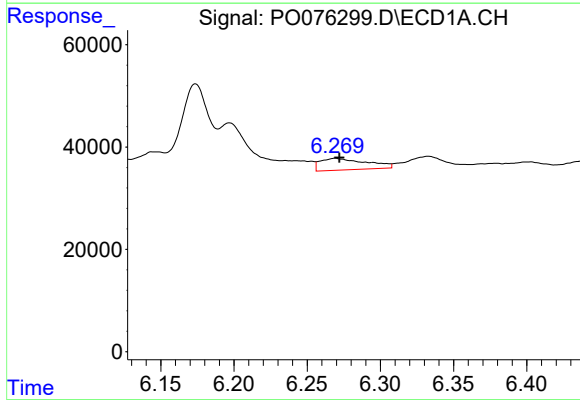
R.T.: 6.332 min
Delta R.T.: -0.003 min
Response: 33238
Conc: 21.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
31144



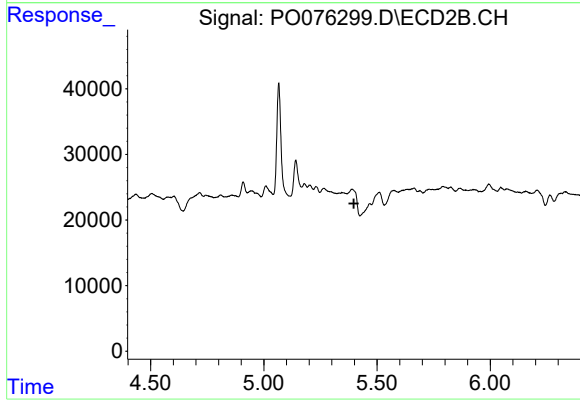
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.395 min
Response: 0
Conc: N.D.



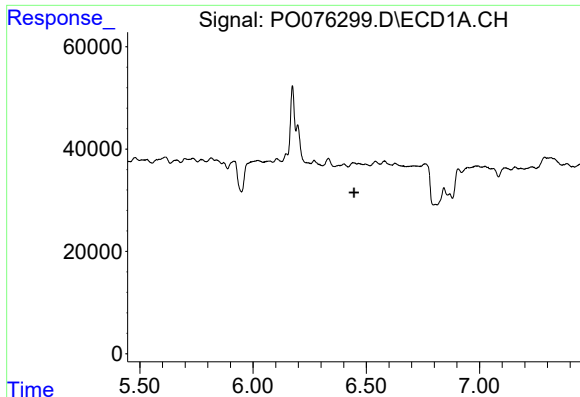
#13 AR-1232-3

R.T.: 6.269 min
Delta R.T.: -0.003 min
Response: 50162
Conc: 48.15 ng/ml



#13 AR-1232-3

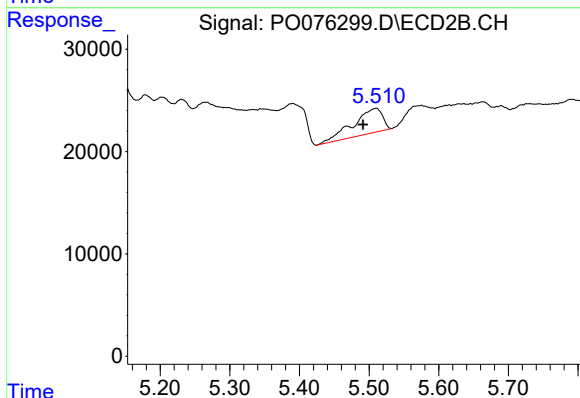
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#14 AR-1232-4

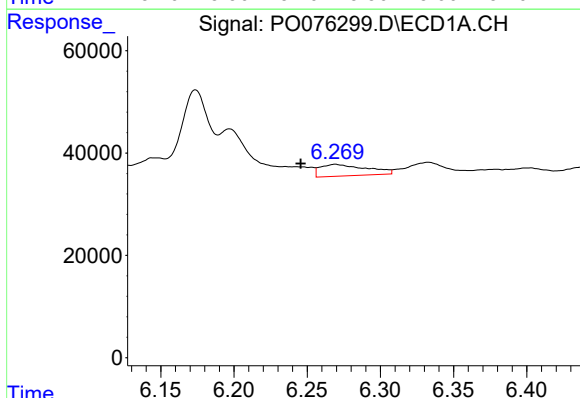
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31144



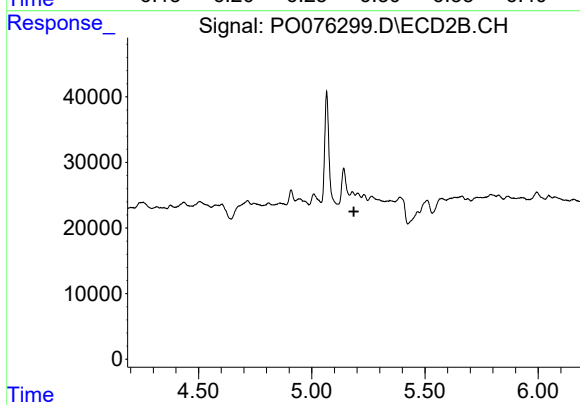
#14 AR-1232-4

R.T.: 5.510 min
Delta R.T.: 0.019 min
Response: 70816
Conc: 169.13 ng/ml



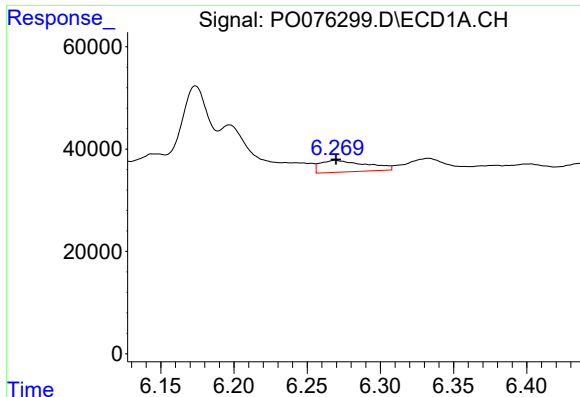
#16 AR-1242-1

R.T.: 6.269 min
Delta R.T.: 0.024 min
Response: 50162
Conc: 39.72 ng/ml



#16 AR-1242-1

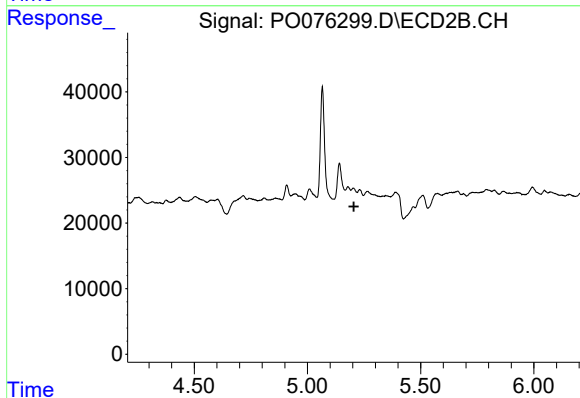
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#17 AR-1242-2

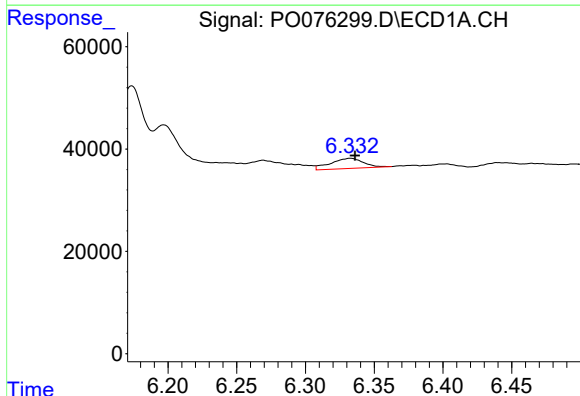
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 50162
Conc: 25.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
31144



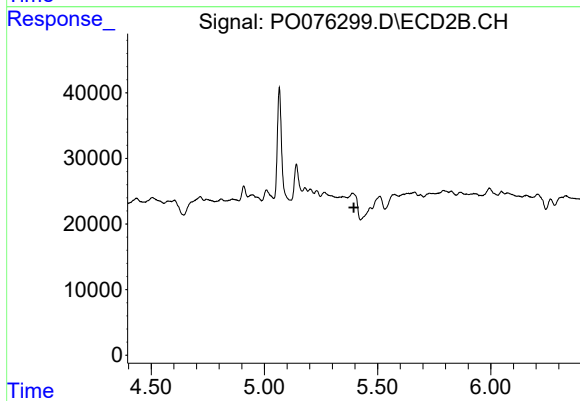
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



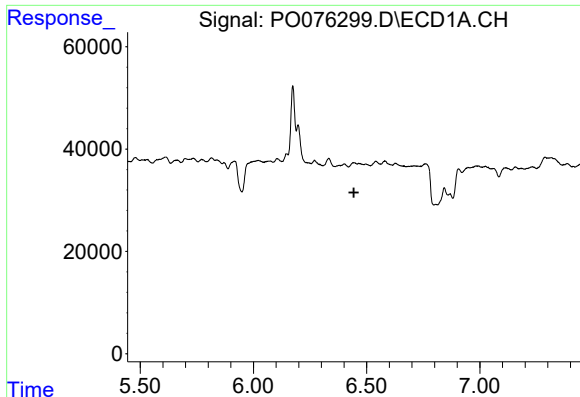
#18 AR-1242-3

R.T.: 6.332 min
Delta R.T.: -0.004 min
Response: 33238
Conc: 26.23 ng/ml



#18 AR-1242-3

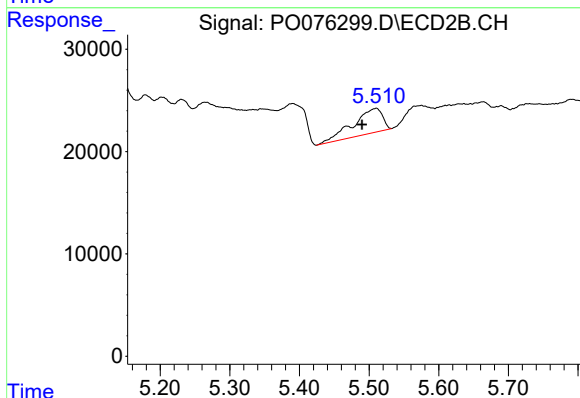
R.T.: 0.000 min
Exp R.T. : 5.395 min
Response: 0
Conc: N.D.



#19 AR-1242-4

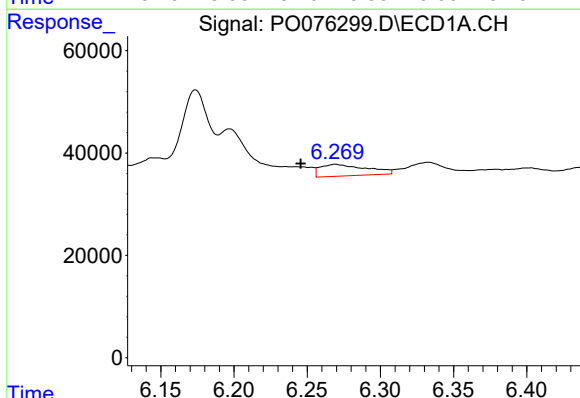
R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31144



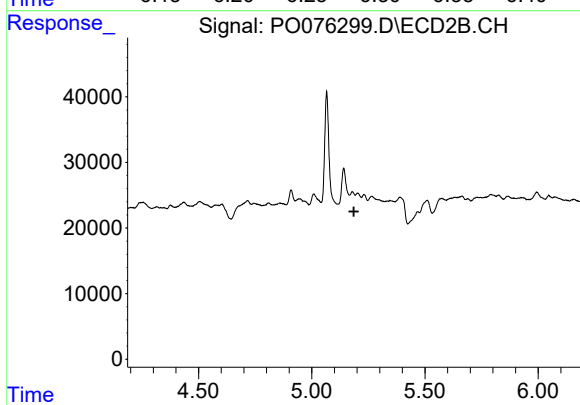
#19 AR-1242-4

R.T.: 5.510 min
Delta R.T.: 0.020 min
Response: 70816
Conc: 81.58 ng/ml



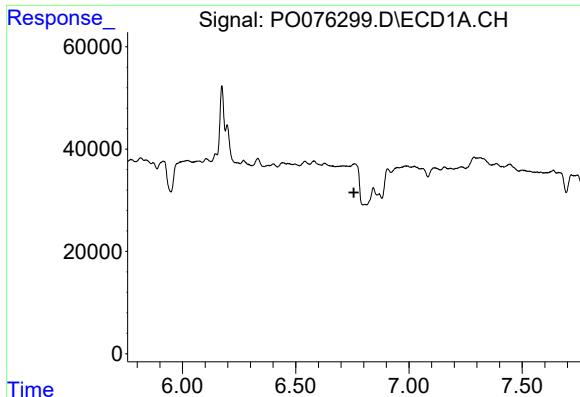
#21 AR-1248-1

R.T.: 6.269 min
Delta R.T.: 0.024 min
Response: 50162
Conc: 53.21 ng/ml



#21 AR-1248-1

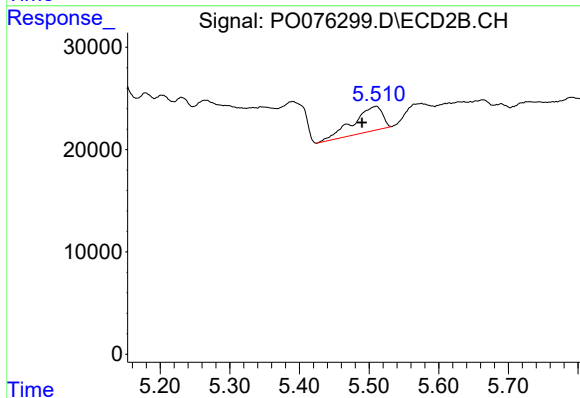
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#23 AR-1248-3

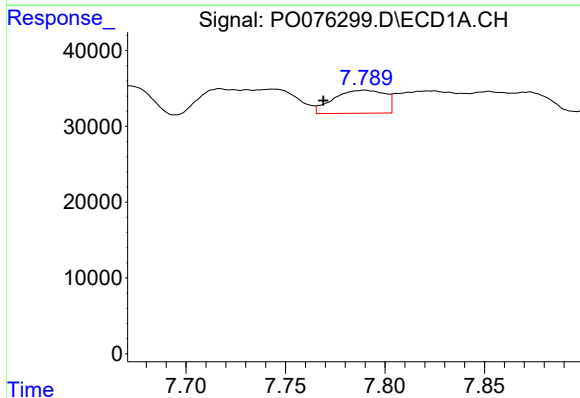
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31144



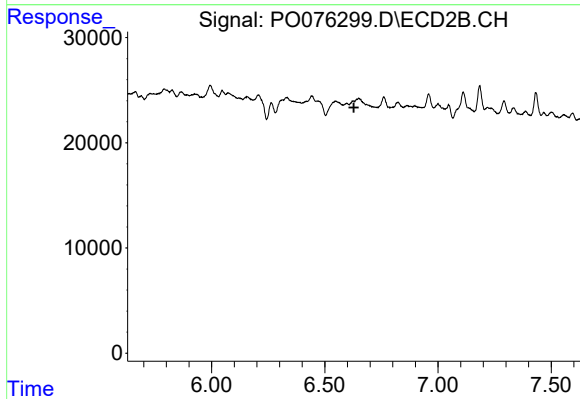
#23 AR-1248-3

R.T.: 5.510 min
Delta R.T.: 0.020 min
Response: 70816
Conc: 55.40 ng/ml



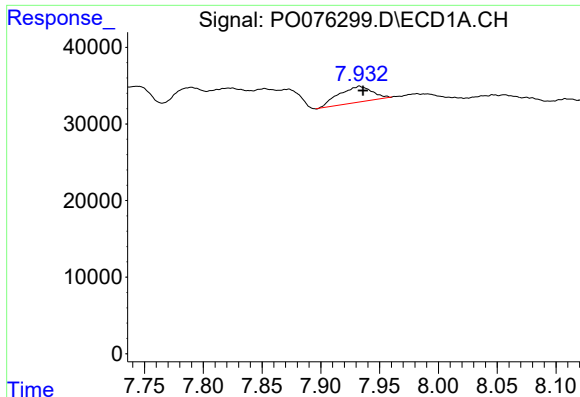
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: 0.020 min
Response: 54688
Conc: 17.19 ng/ml



#28 AR-1254-3

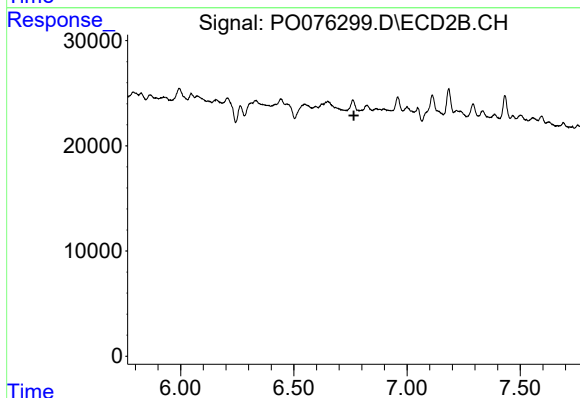
R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



#31 AR-1260-1

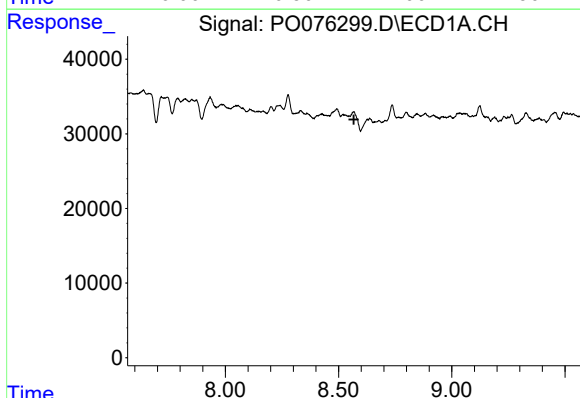
R.T.: 7.933 min
Delta R.T.: -0.003 min
Response: 40768
Conc: 17.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
31144



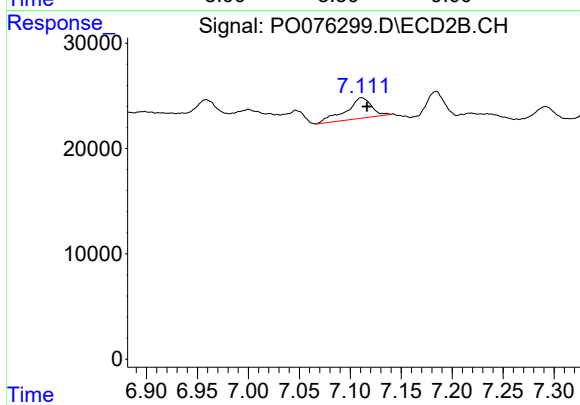
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.568 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 34127
Conc: 15.09 ng/ml