

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072021\
 Data File : P0079719.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 21:26
 Operator : DD\AJ
 Sample : M3093-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:56:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 20 14:31:26 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...	5.015	4.235	1202358	443862	16.243	17.666
2)	SA Decachlor...	11.143	9.704	561988	245839	10.452	10.815
Target Compounds							
3)	L1 AR-1016-1	6.348	5.539f	16146	10976	6.218	10.886 #
4)	L1 AR-1016-2	6.370	5.539	18200	10976	5.015	8.109 #
8)	L2 AR-1221-1	5.268	0.000	70545	0	90.241	N.D. #
9)	L2 AR-1221-2	5.370	4.574f	15852	5088	27.758	22.400
12)	L3 AR-1232-2	0.000	5.539	0	10976	N.D.	19.042 #
13)	L3 AR-1232-3	6.370	0.000	18200	0	11.772	N.D. #
15)	L3 AR-1232-5	6.644	0.000	6524	0	11.715	N.D. #
16)	L4 AR-1242-1	6.348	5.539f	16146	10976	8.364	14.430 #
17)	L4 AR-1242-2	6.370	5.539	18200	10976	6.706	10.833 #
20)	L4 AR-1242-5	7.328	0.000	712	0	0.517	N.D. #
21)	L5 AR-1248-1	6.348	5.539f	16146	10976	10.796	18.221 #
22)	L5 AR-1248-2	6.644	0.000	6524	0	3.231	N.D. #
24)	L5 AR-1248-4	7.295	0.000	10676	0	4.115	N.D. #
25)	L5 AR-1248-5	7.328	0.000	712	0	0.287	N.D. #
26)	L6 AR-1254-1	7.262	0.000	13102	0	5.229	N.D. #
27)	L6 AR-1254-2	7.497	0.000	14823	0	3.792	N.D. #
28)	L6 AR-1254-3	7.894f	0.000	49483	0	11.818	N.D. #
32)	L7 AR-1260-2	8.310	7.320f	9668	14536	2.840	8.795 #

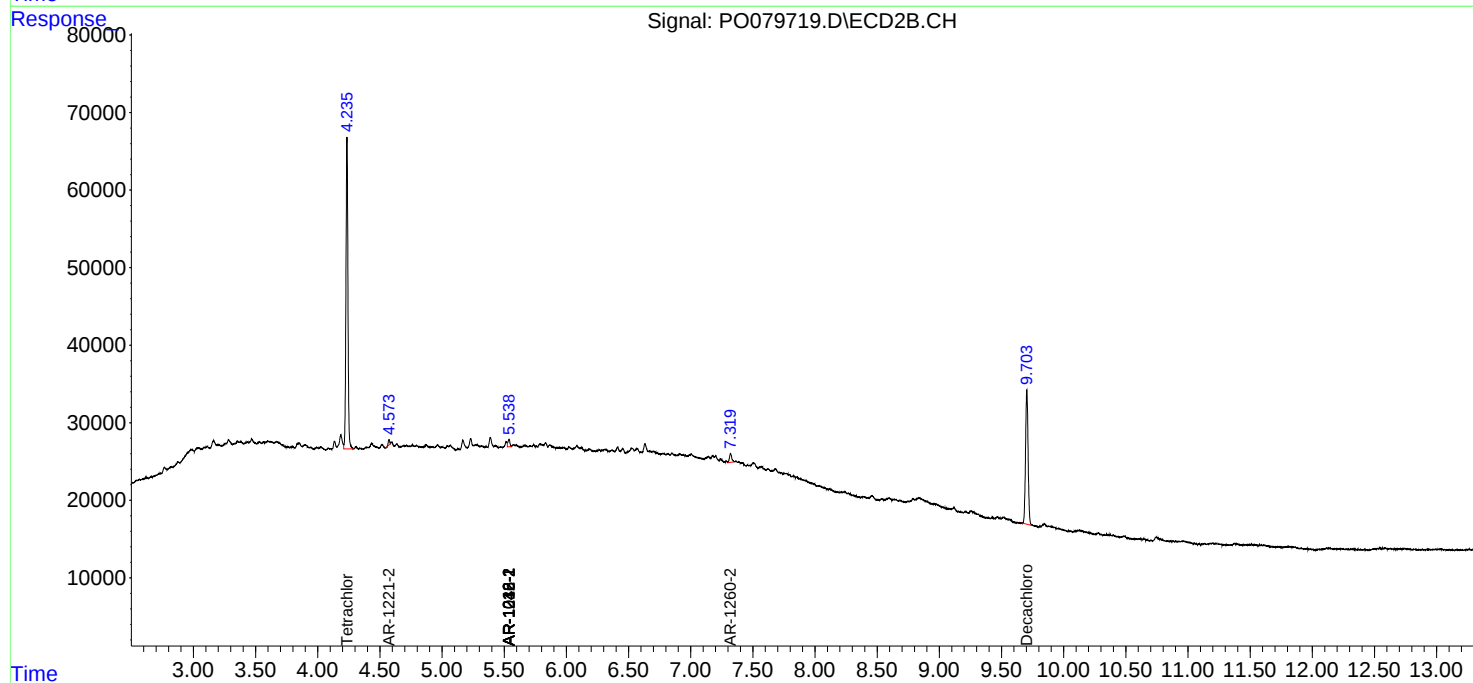
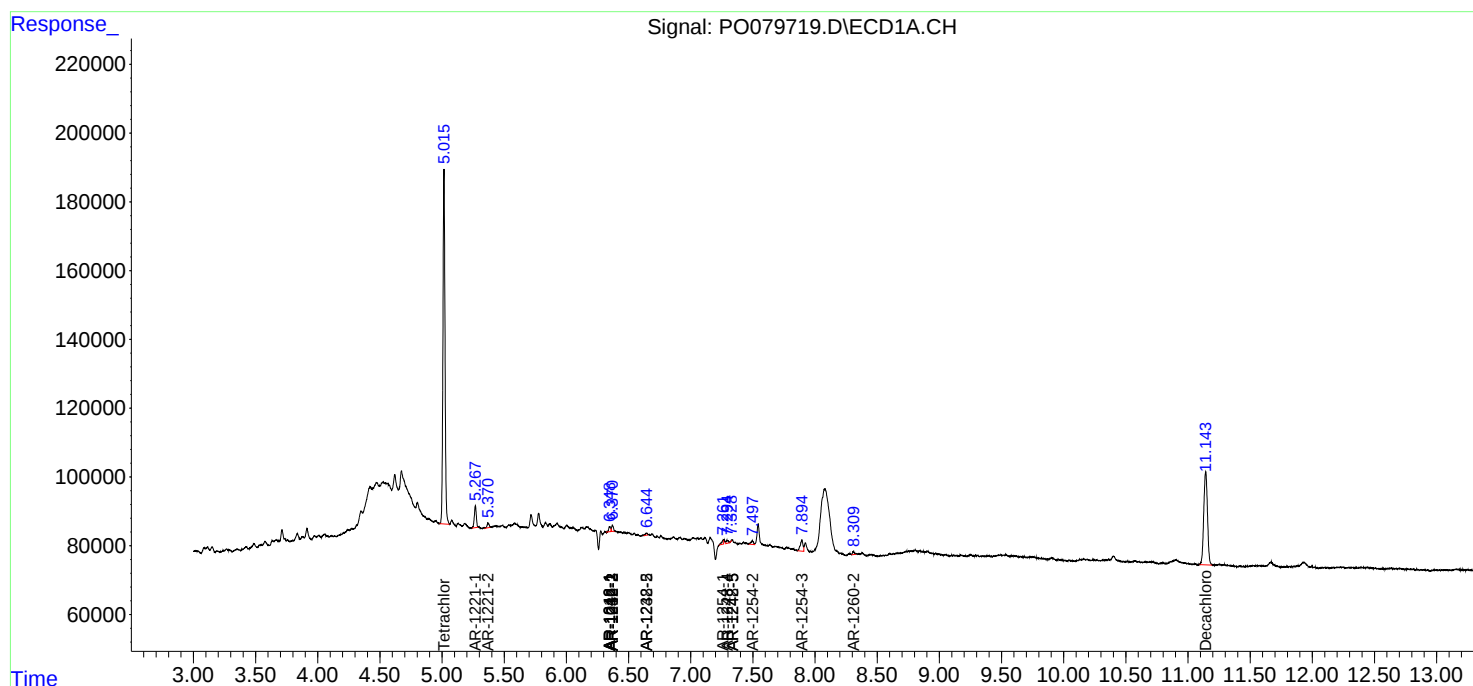
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

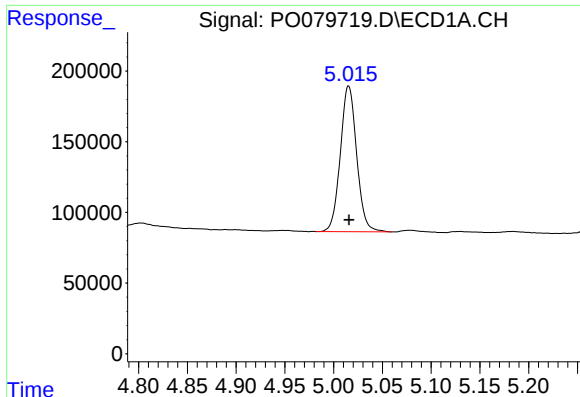
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072021\
Data File : PO079719.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2021 21:26
Operator : DD\AJ
Sample : M3093-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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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

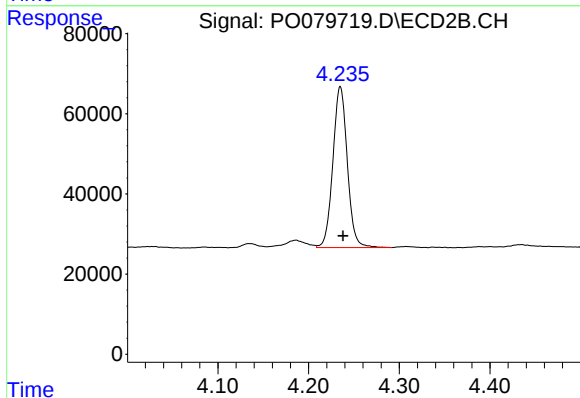




#1 Tetrachloro-m-xylene

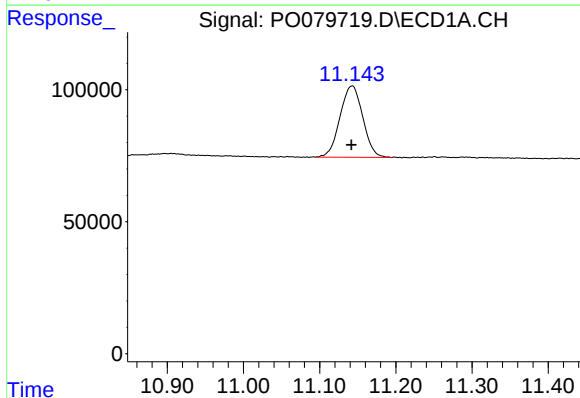
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 1202358
Conc: 16.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



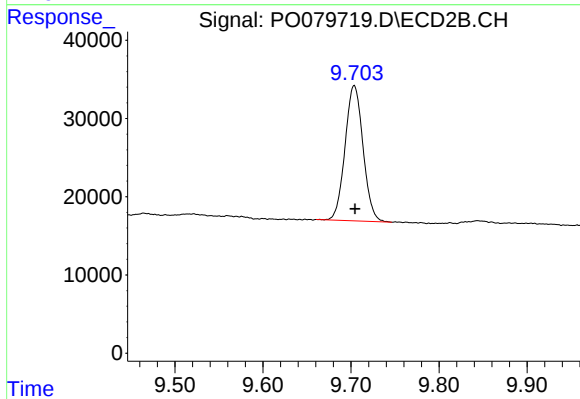
#1 Tetrachloro-m-xylene

R.T.: 4.235 min
Delta R.T.: -0.003 min
Response: 443862
Conc: 17.67 ng/ml



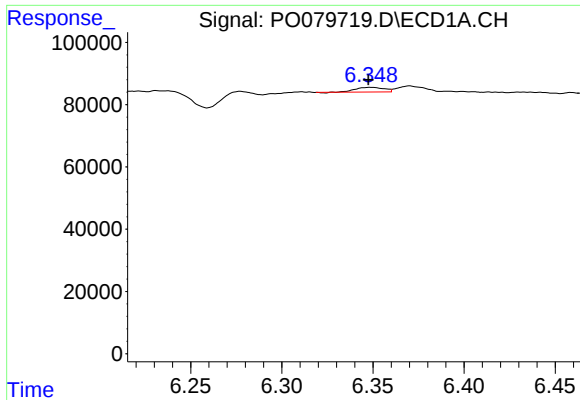
#2 Decachlorobiphenyl

R.T.: 11.143 min
Delta R.T.: 0.002 min
Response: 561988
Conc: 10.45 ng/ml



#2 Decachlorobiphenyl

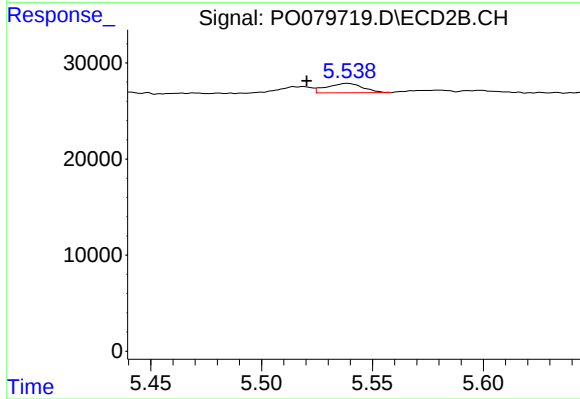
R.T.: 9.704 min
Delta R.T.: 0.000 min
Response: 245839
Conc: 10.82 ng/ml



#3 AR-1016-1

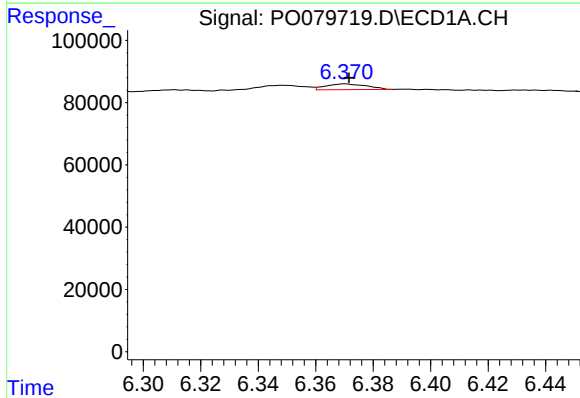
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 16146
Conc: 6.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



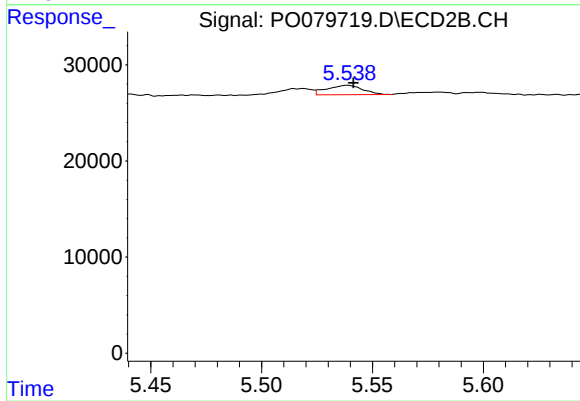
#3 AR-1016-1

R.T.: 5.539 min
Delta R.T.: 0.018 min
Response: 10976
Conc: 10.89 ng/ml



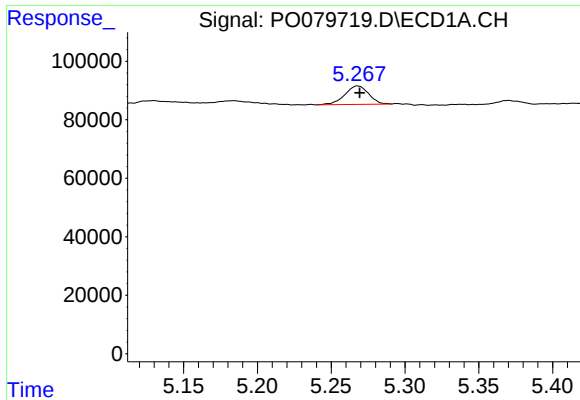
#4 AR-1016-2

R.T.: 6.370 min
Delta R.T.: -0.001 min
Response: 18200
Conc: 5.01 ng/ml



#4 AR-1016-2

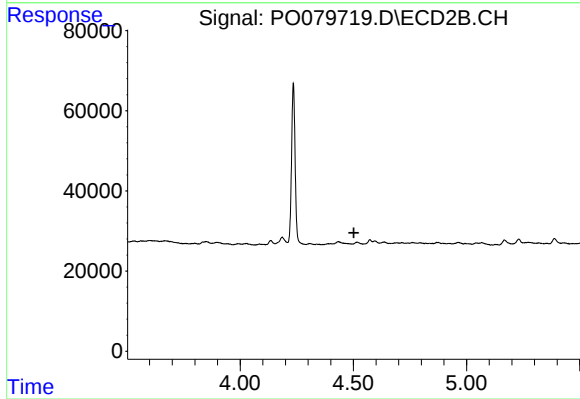
R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 10976
Conc: 8.11 ng/ml



#8 AR-1221-1

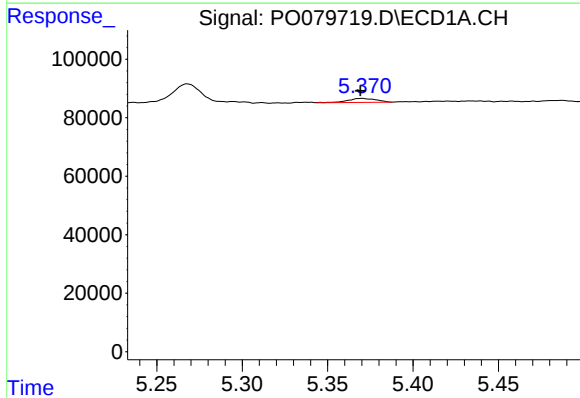
R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 70545
Conc: 90.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



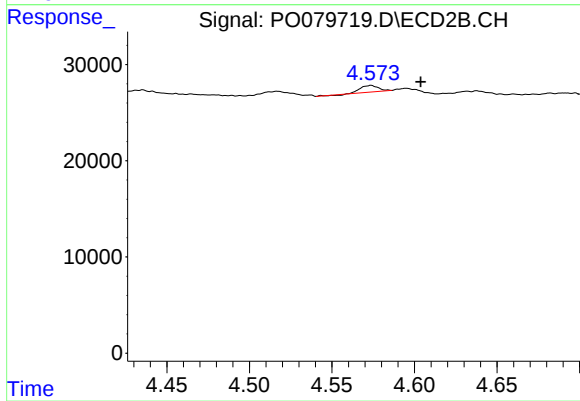
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.502 min
Response: 0
Conc: N.D.



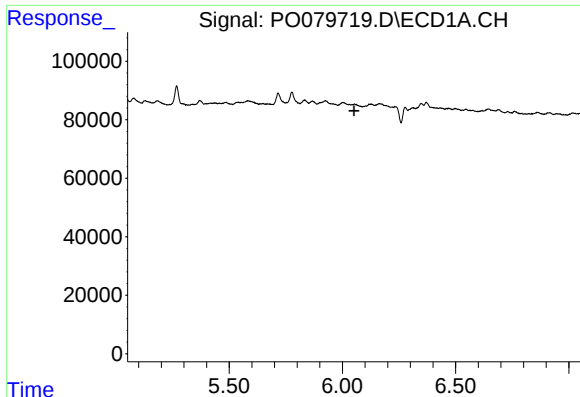
#9 AR-1221-2

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 15852
Conc: 27.76 ng/ml



#9 AR-1221-2

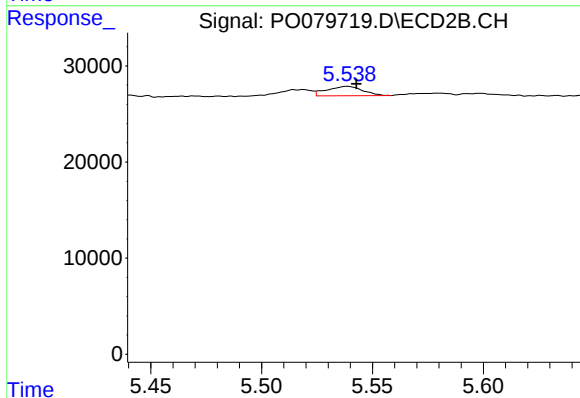
R.T.: 4.574 min
Delta R.T.: -0.030 min
Response: 5088
Conc: 22.40 ng/ml



#12 AR-1232-2

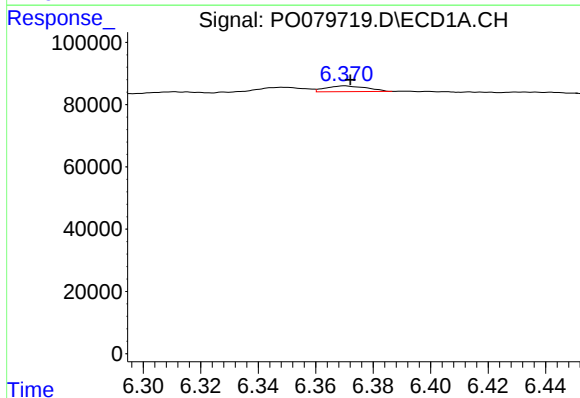
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



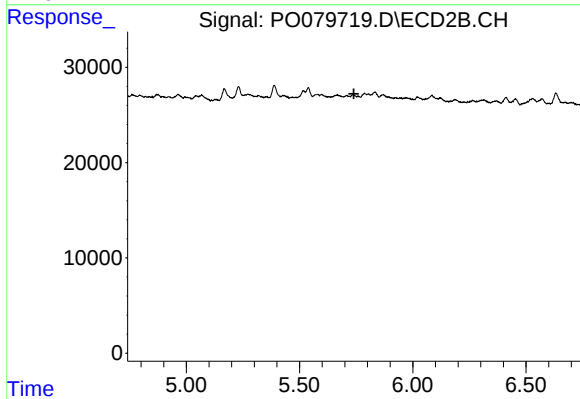
#12 AR-1232-2

R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 10976
Conc: 19.04 ng/ml



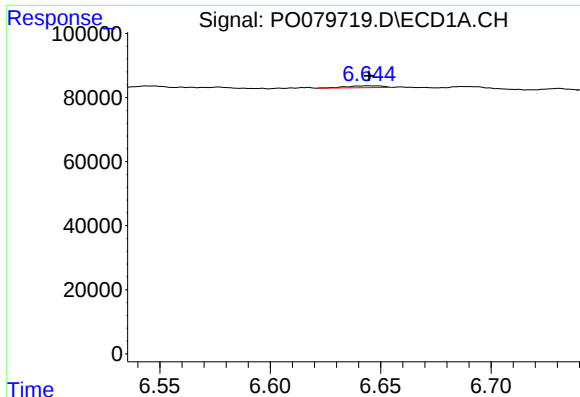
#13 AR-1232-3

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 18200
Conc: 11.77 ng/ml



#13 AR-1232-3

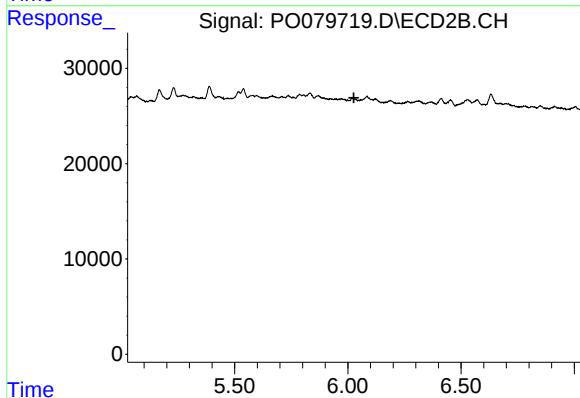
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#15 AR-1232-5

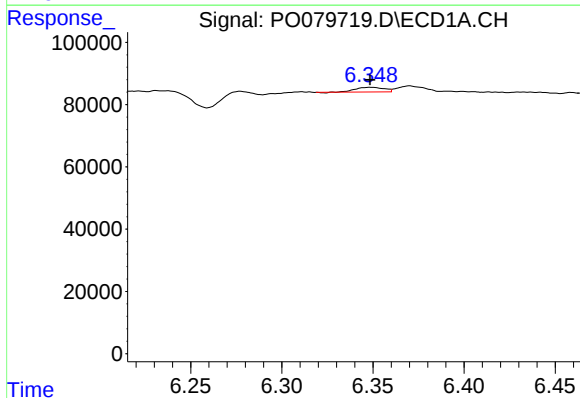
R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 6524
Conc: 11.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



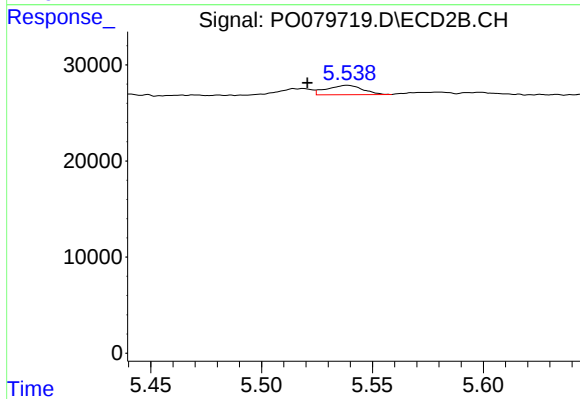
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



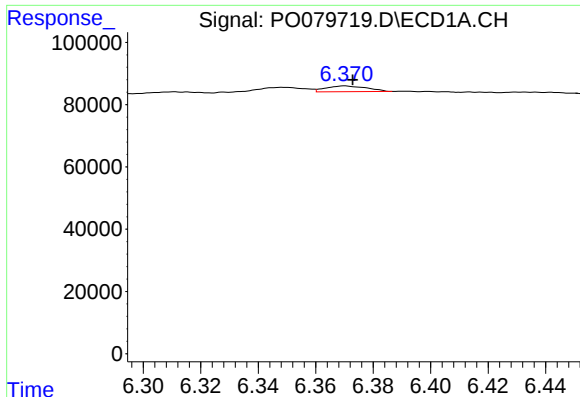
#16 AR-1242-1

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 16146
Conc: 8.36 ng/ml



#16 AR-1242-1

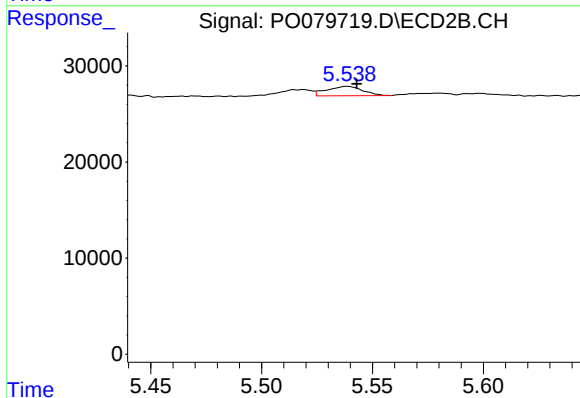
R.T.: 5.539 min
Delta R.T.: 0.018 min
Response: 10976
Conc: 14.43 ng/ml



#17 AR-1242-2

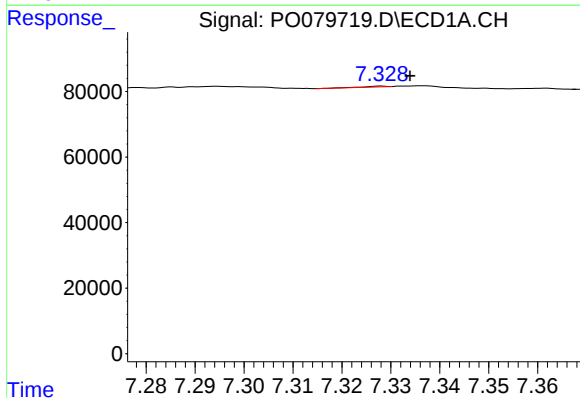
R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 18200
Conc: 6.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



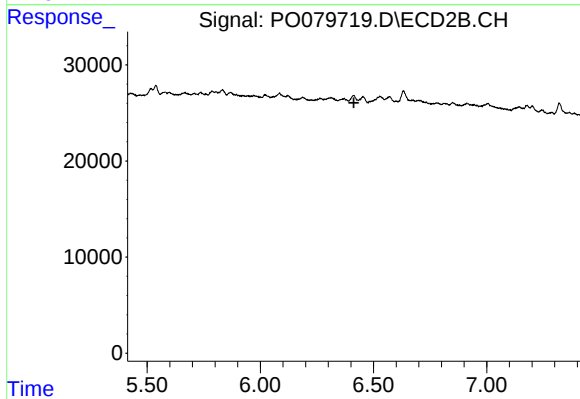
#17 AR-1242-2

R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 10976
Conc: 10.83 ng/ml



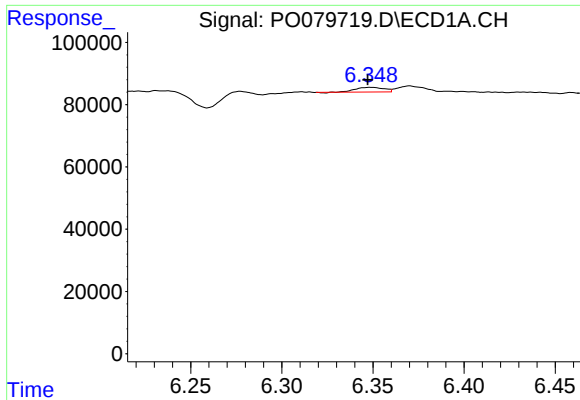
#20 AR-1242-5

R.T.: 7.328 min
Delta R.T.: -0.006 min
Response: 712
Conc: 0.52 ng/ml



#20 AR-1242-5

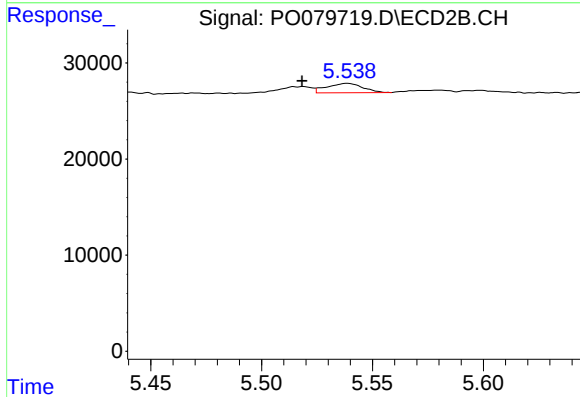
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#21 AR-1248-1

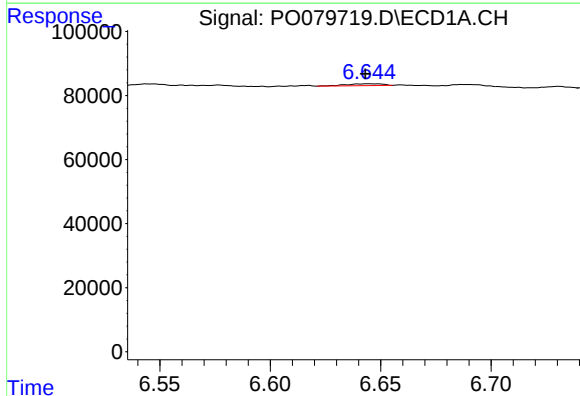
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 16146
Conc: 10.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



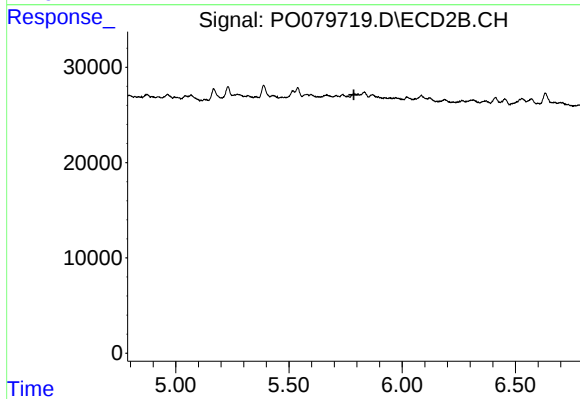
#21 AR-1248-1

R.T.: 5.539 min
Delta R.T.: 0.020 min
Response: 10976
Conc: 18.22 ng/ml



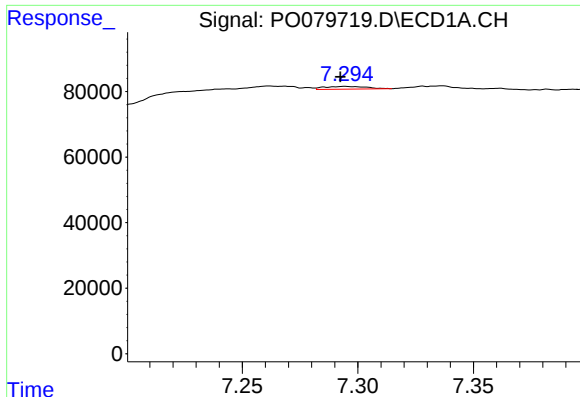
#22 AR-1248-2

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 6524
Conc: 3.23 ng/ml



#22 AR-1248-2

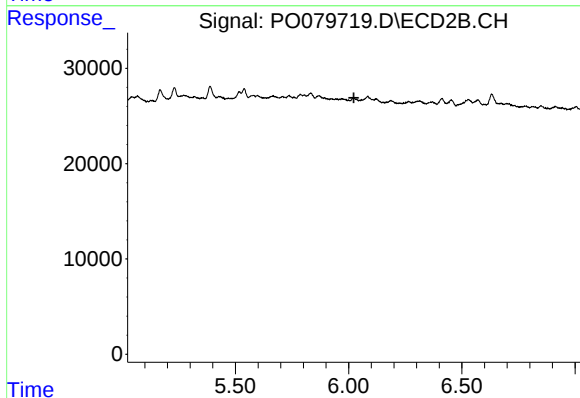
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.



#24 AR-1248-4

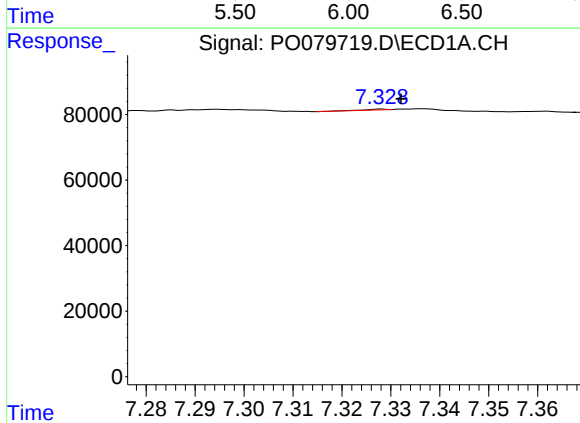
R.T.: 7.295 min
Delta R.T.: 0.002 min
Response: 10676
Conc: 4.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



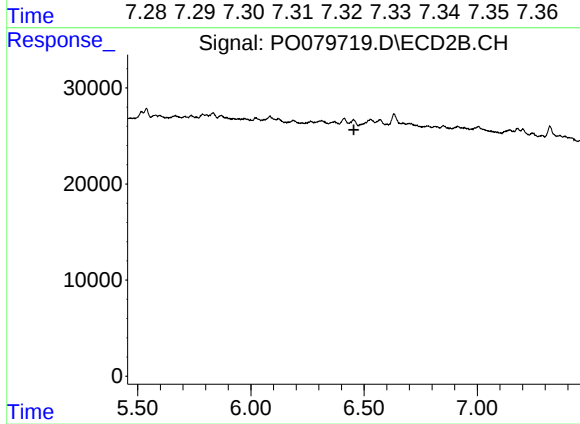
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



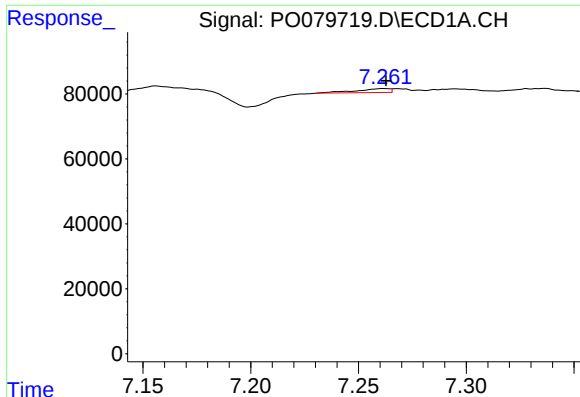
#25 AR-1248-5

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 712
Conc: 0.29 ng/ml



#25 AR-1248-5

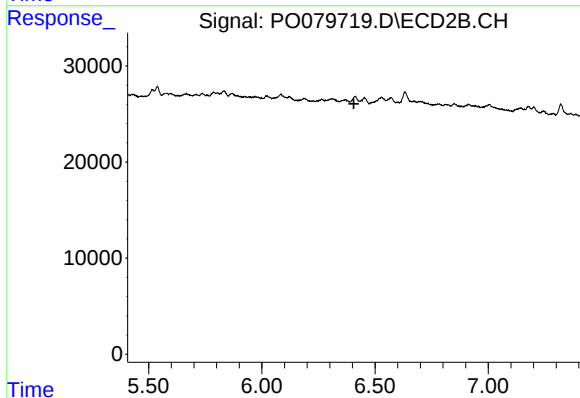
R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#26 AR-1254-1

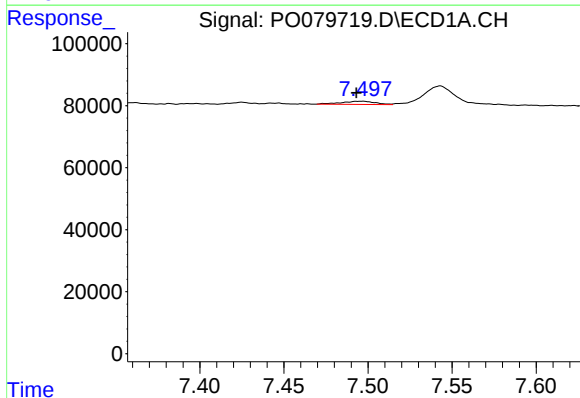
R.T.: 7.262 min
Delta R.T.: -0.001 min
Response: 13102
Conc: 5.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



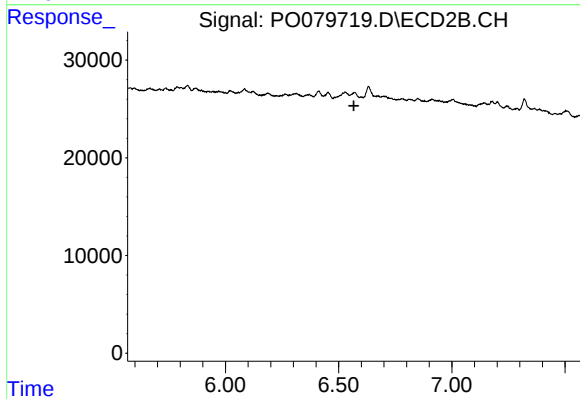
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.407 min
Response: 0
Conc: N.D.



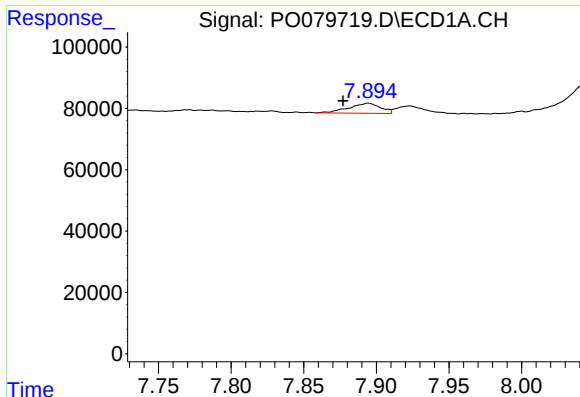
#27 AR-1254-2

R.T.: 7.497 min
Delta R.T.: 0.004 min
Response: 14823
Conc: 3.79 ng/ml



#27 AR-1254-2

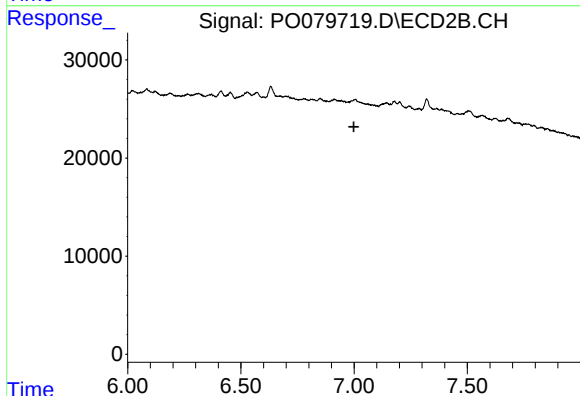
R.T.: 0.000 min
Exp R.T. : 6.567 min
Response: 0
Conc: N.D.



#28 AR-1254-3

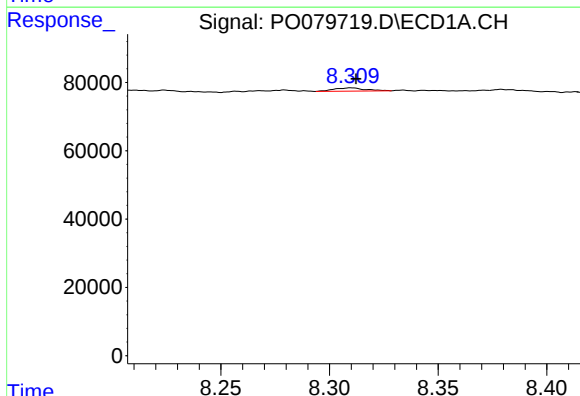
R.T.: 7.894 min
Delta R.T.: 0.017 min
Response: 49483
Conc: 11.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



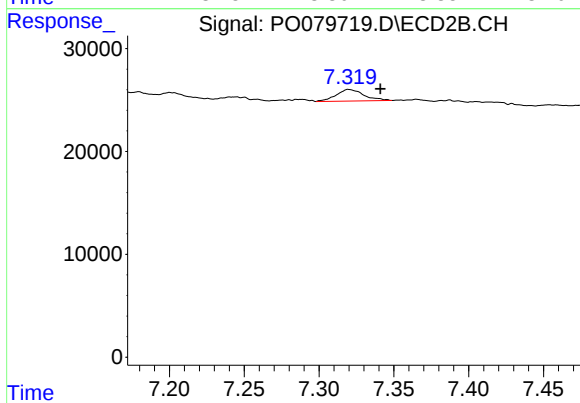
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 9668
Conc: 2.84 ng/ml



#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.021 min
Response: 14536
Conc: 8.80 ng/ml