

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072821\
 Data File : P0079905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 3:15
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 05:54:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	5.000	4.118	1161011	460461	19.267	20.107
2)	SA Decachlor...	11.111	9.527	992432	449067	21.156	21.609
Target Compounds							
3)	L1 AR-1016-1	6.331	5.396	21683	11688	9.864	12.435 #
4)	L1 AR-1016-2	6.355	5.417	29788	15195	9.763	11.944
5)	L1 AR-1016-3	6.420	0.000	22032	0	11.708	N.D. #
9)	L2 AR-1221-2	5.355	4.480	22986	11264	50.059	52.519
10)	L2 AR-1221-3	5.441	4.573	42324	22809	27.429	35.133 #
11)	L3 AR-1232-1	5.441	4.573	42324	22809	29.700	37.825 #
12)	L3 AR-1232-2	0.000	5.417	0	15195	N.D.	27.021 #
13)	L3 AR-1232-3	6.355	0.000	29788	0	22.351	N.D. #
16)	L4 AR-1242-1	6.331	5.396	21683	11688	13.010	16.411 #
17)	L4 AR-1242-2	6.355	5.417	29788	15195	12.952	15.692
18)	L4 AR-1242-3	6.420	0.000	22032	0	15.520	N.D. #
20)	L4 AR-1242-5	0.000	6.281	0	8297	N.D.	12.751 #
21)	L5 AR-1248-1	6.331	5.396	21683	11688	17.105	21.166
24)	L5 AR-1248-4	7.275	0.000	17749	0	7.582	N.D. #
26)	L6 AR-1254-1	7.247	6.281	31349	8297	14.351	6.119 #

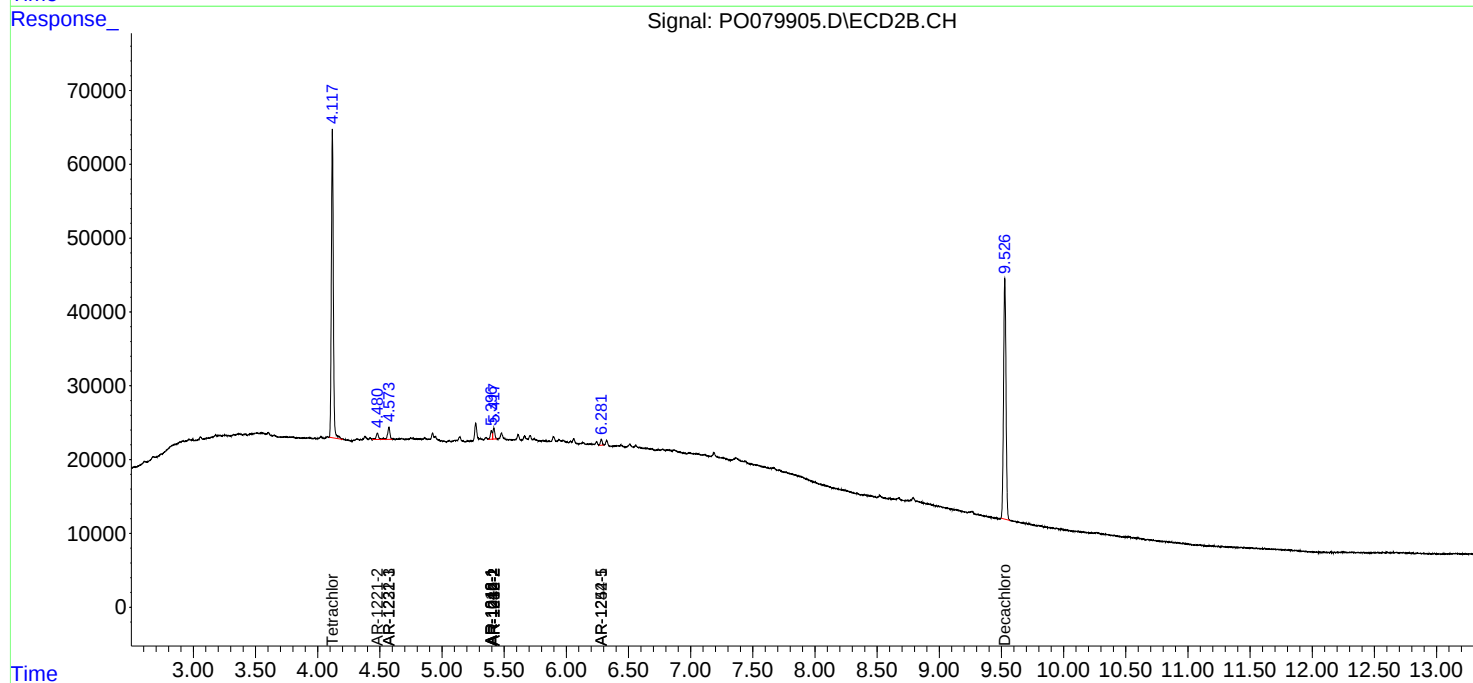
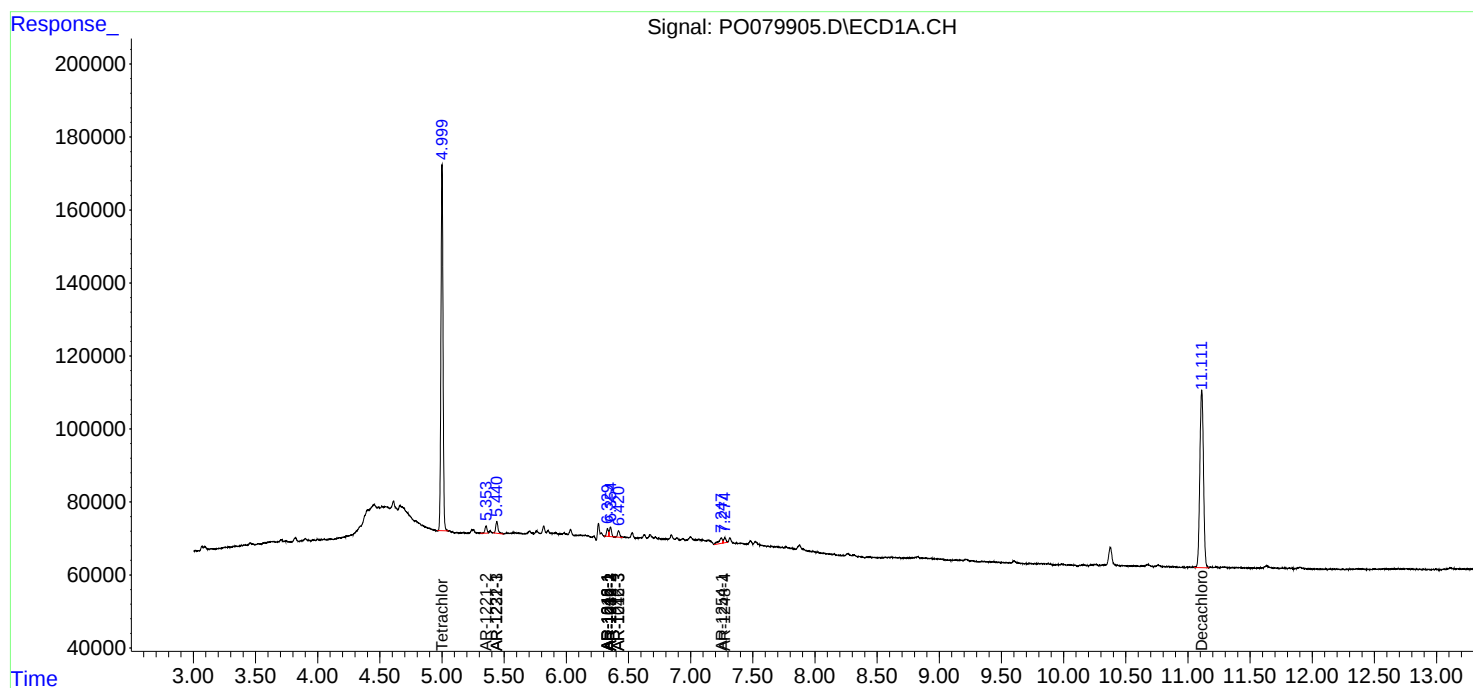
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

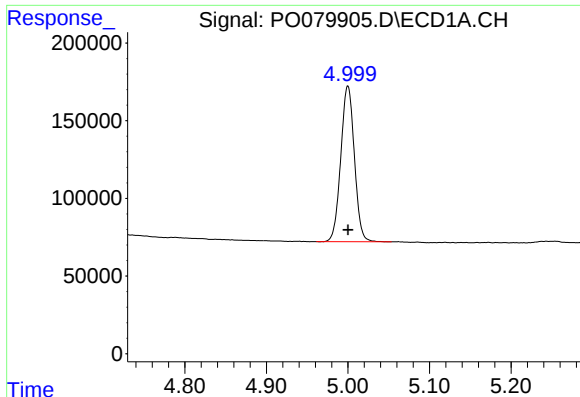
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072821\
Data File : PO079905.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 3:15
Operator : DD\AJ
Sample : M2940-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 50 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jul 29 05:54:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
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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

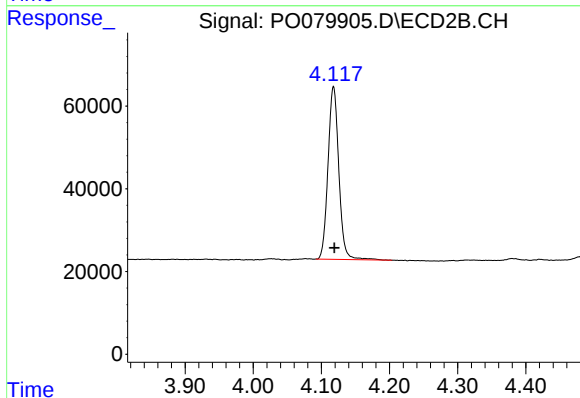




#1 Tetrachloro-m-xylene

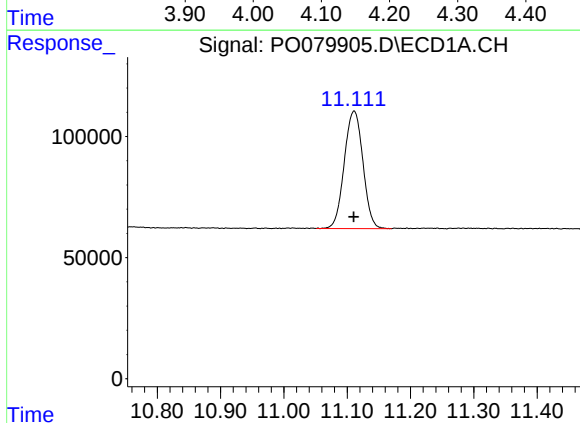
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1161011
Conc: 19.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



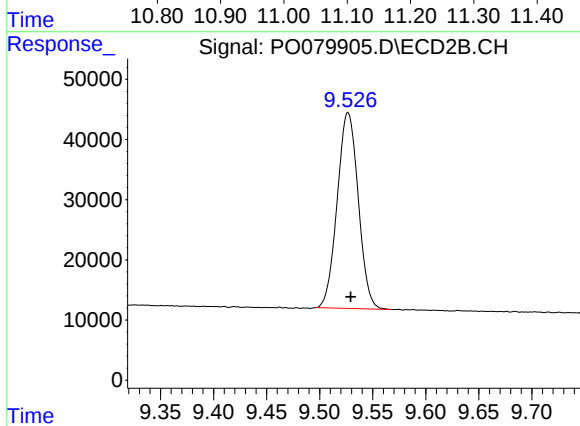
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.001 min
Response: 460461
Conc: 20.11 ng/ml



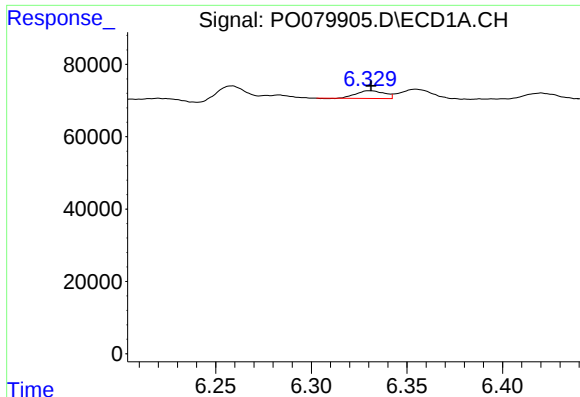
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 992432
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

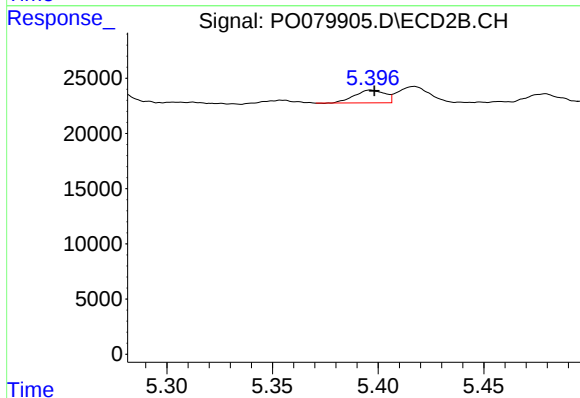
R.T.: 9.527 min
Delta R.T.: -0.003 min
Response: 449067
Conc: 21.61 ng/ml



#3 AR-1016-1

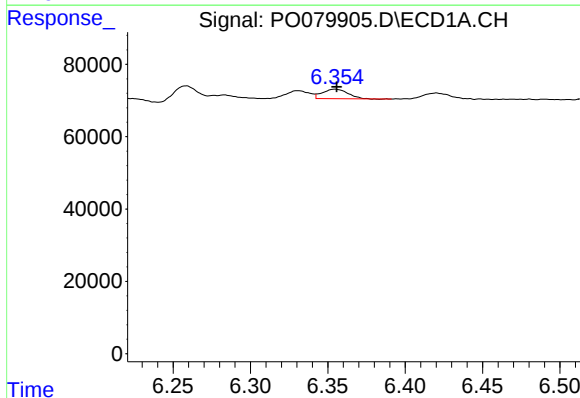
R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 21683
Conc: 9.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



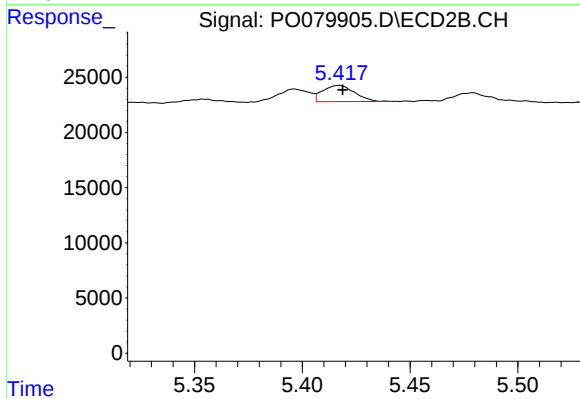
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 11688
Conc: 12.43 ng/ml



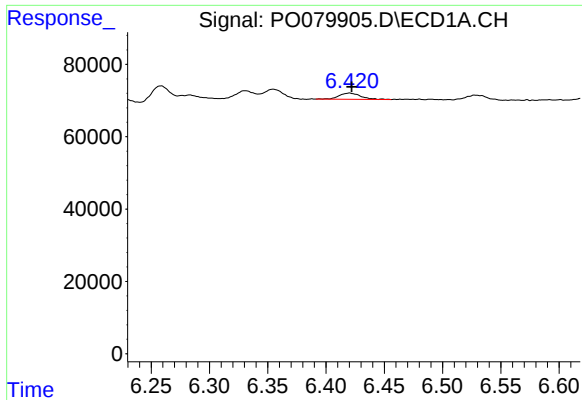
#4 AR-1016-2

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 29788
Conc: 9.76 ng/ml



#4 AR-1016-2

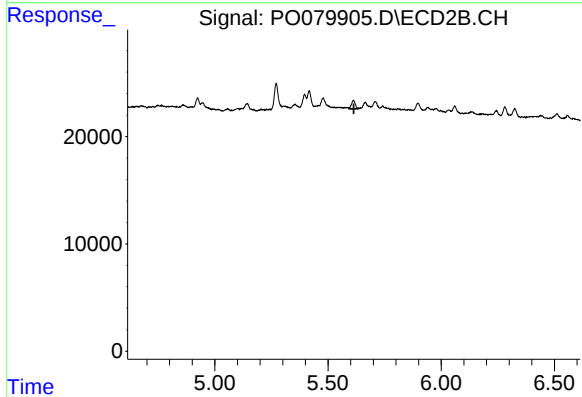
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 15195
Conc: 11.94 ng/ml



#5 AR-1016-3

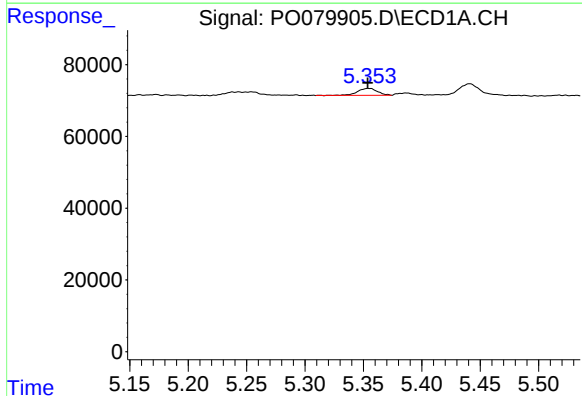
R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 22032
Conc: 11.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



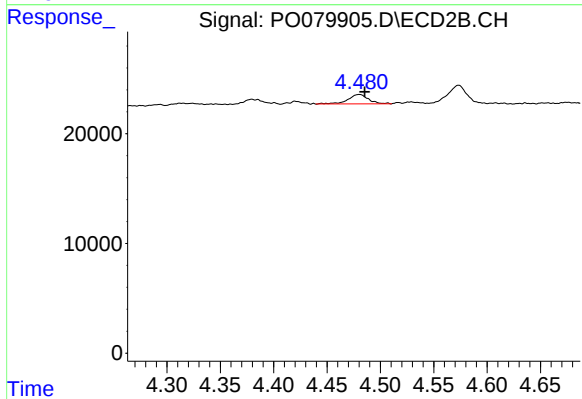
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



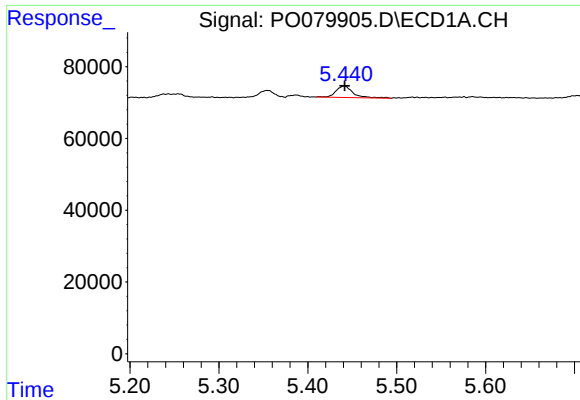
#9 AR-1221-2

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 22986
Conc: 50.06 ng/ml



#9 AR-1221-2

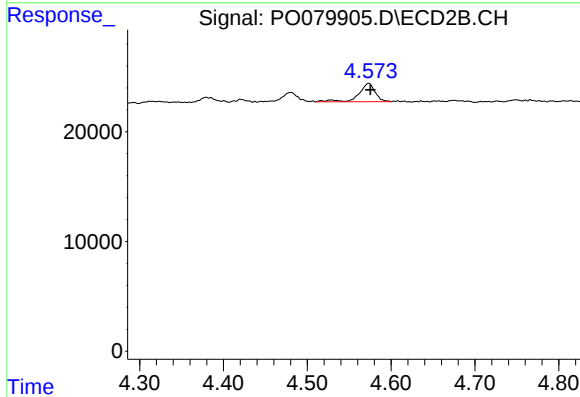
R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 11264
Conc: 52.52 ng/ml



#10 AR-1221-3

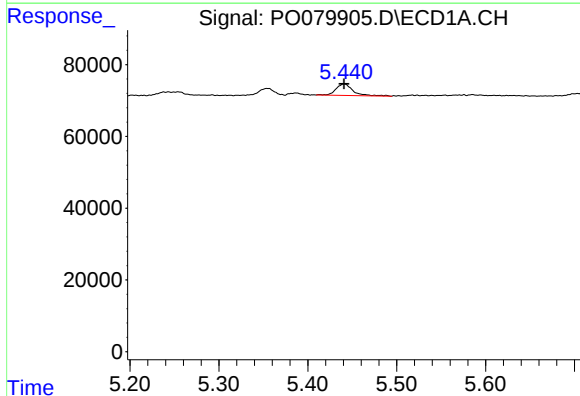
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 42324
Conc: 27.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



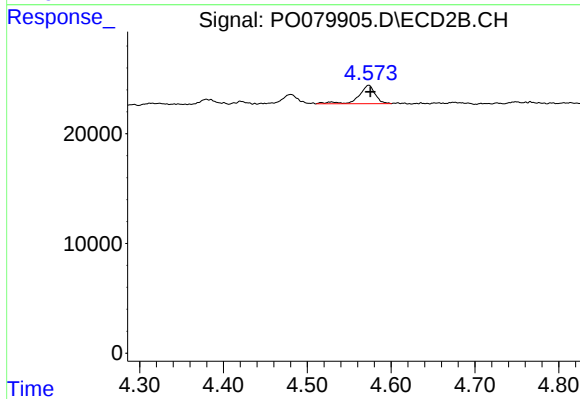
#10 AR-1221-3

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 22809
Conc: 35.13 ng/ml



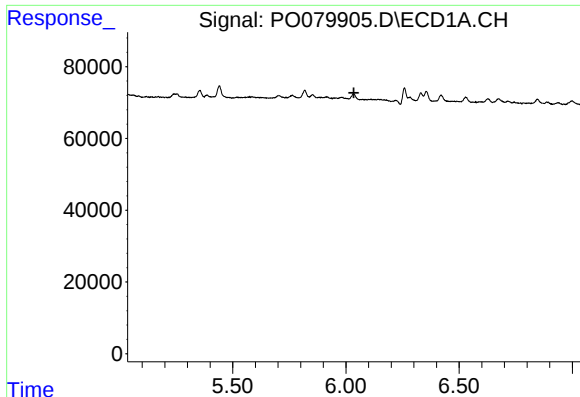
#11 AR-1232-1

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 42324
Conc: 29.70 ng/ml



#11 AR-1232-1

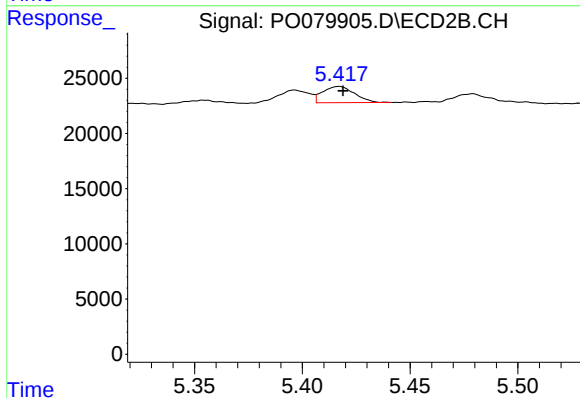
R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 22809
Conc: 37.83 ng/ml



#12 AR-1232-2

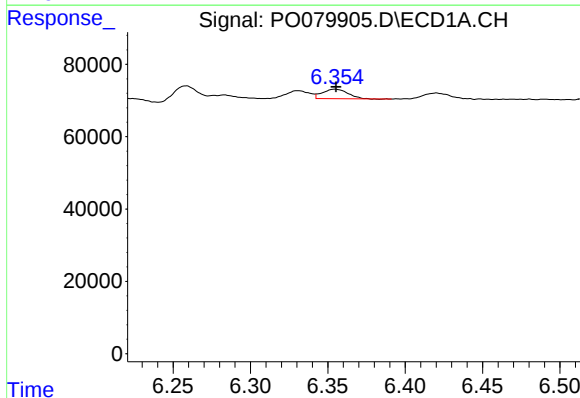
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



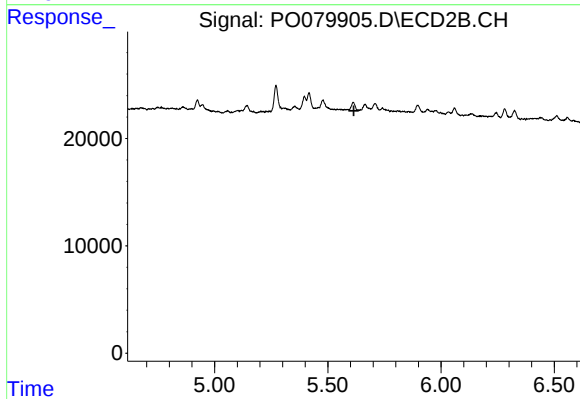
#12 AR-1232-2

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 15195
Conc: 27.02 ng/ml



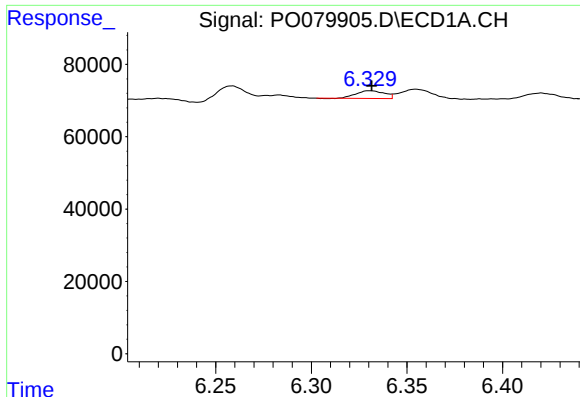
#13 AR-1232-3

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 29788
Conc: 22.35 ng/ml



#13 AR-1232-3

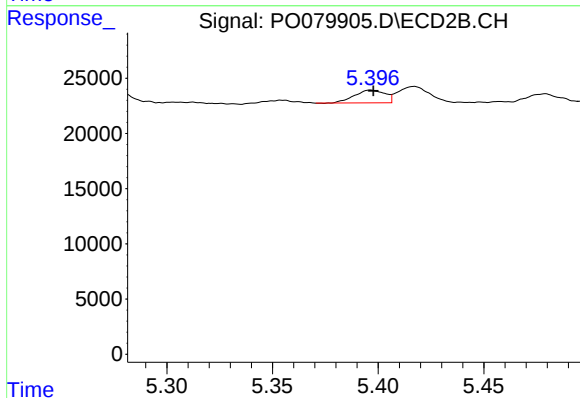
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.



#16 AR-1242-1

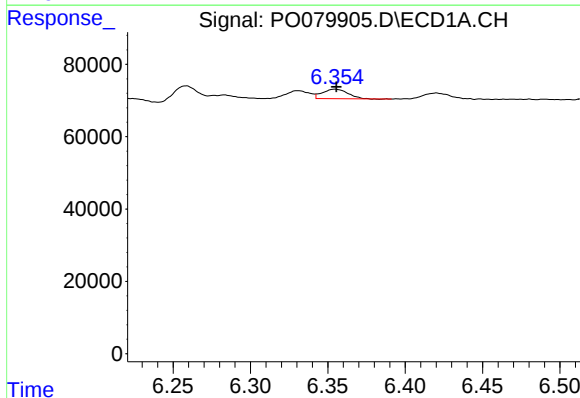
R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 21683
Conc: 13.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



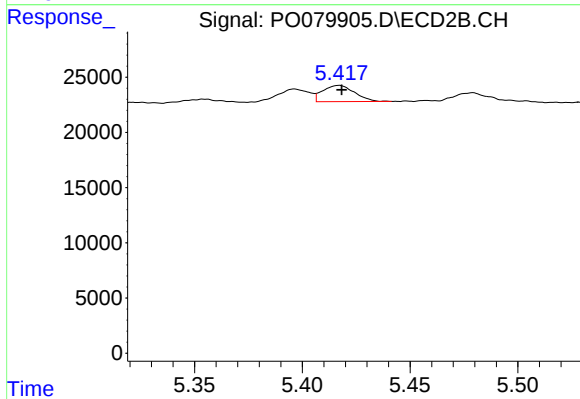
#16 AR-1242-1

R.T.: 5.396 min
Delta R.T.: -0.001 min
Response: 11688
Conc: 16.41 ng/ml



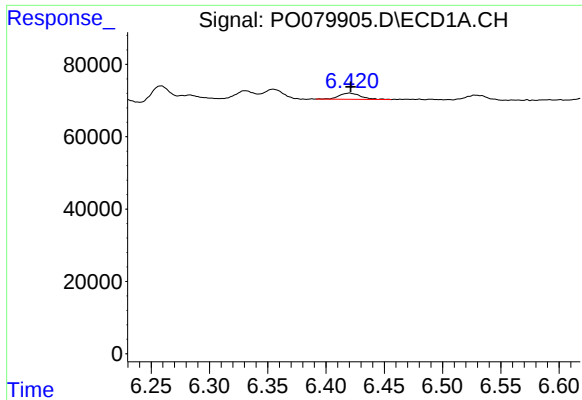
#17 AR-1242-2

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 29788
Conc: 12.95 ng/ml



#17 AR-1242-2

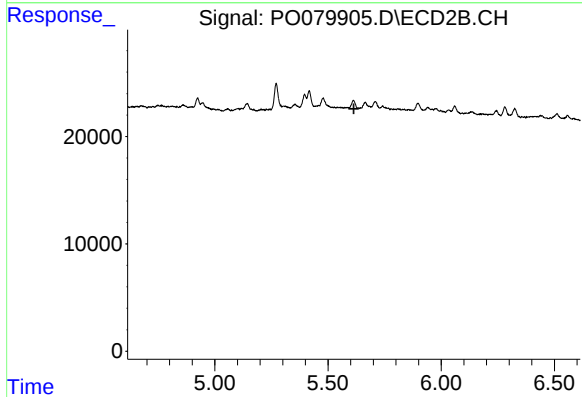
R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 15195
Conc: 15.69 ng/ml



#18 AR-1242-3

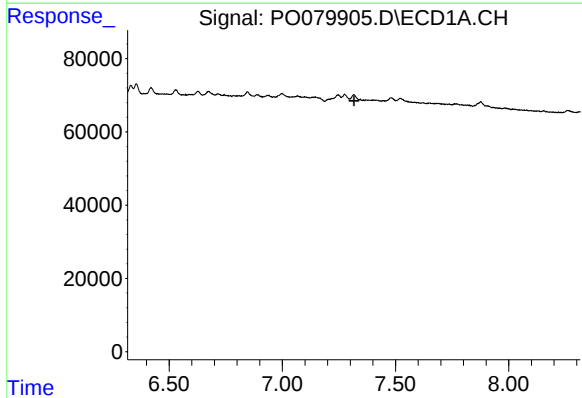
R.T.: 6.420 min
Delta R.T.: -0.001 min
Response: 22032
Conc: 15.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



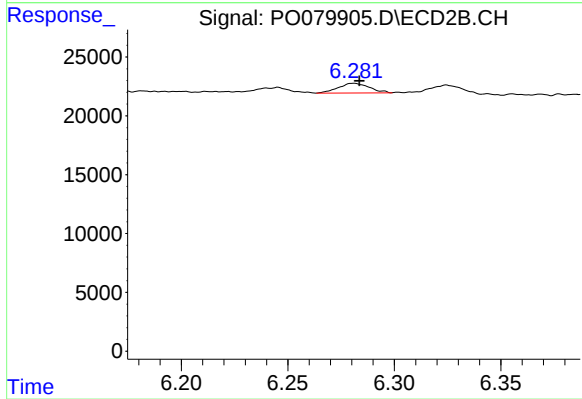
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



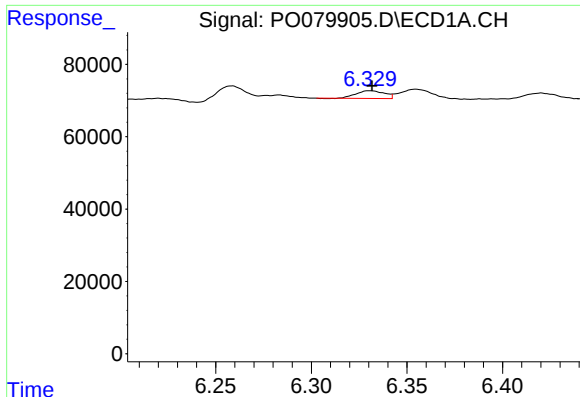
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#20 AR-1242-5

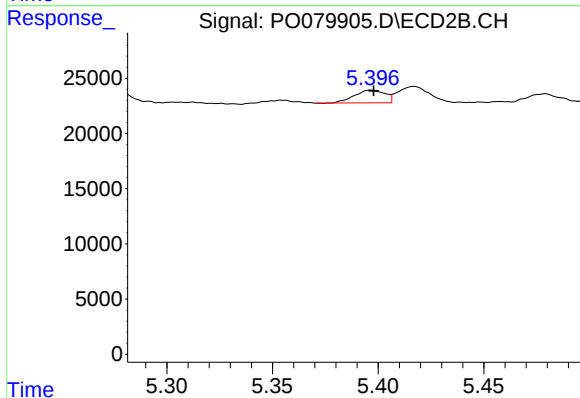
R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 8297
Conc: 12.75 ng/ml



#21 AR-1248-1

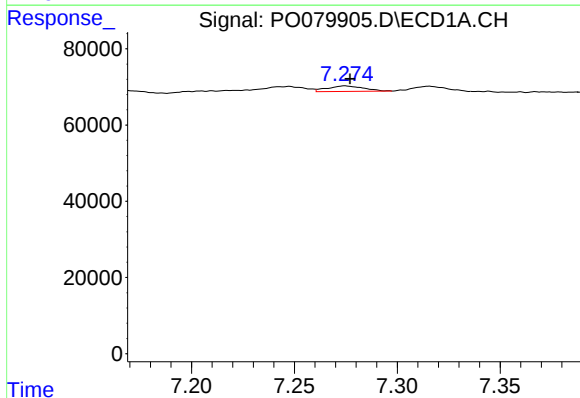
R.T.: 6.331 min
Delta R.T.: -0.001 min
Response: 21683
Conc: 17.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



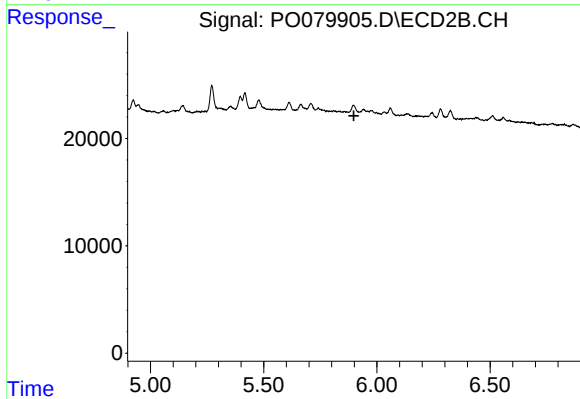
#21 AR-1248-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 11688
Conc: 21.17 ng/ml



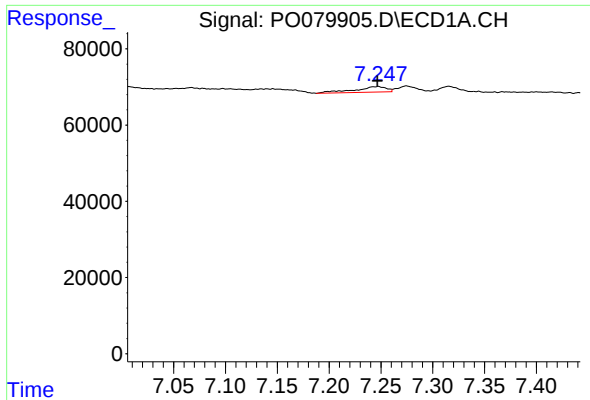
#24 AR-1248-4

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 17749
Conc: 7.58 ng/ml



#24 AR-1248-4

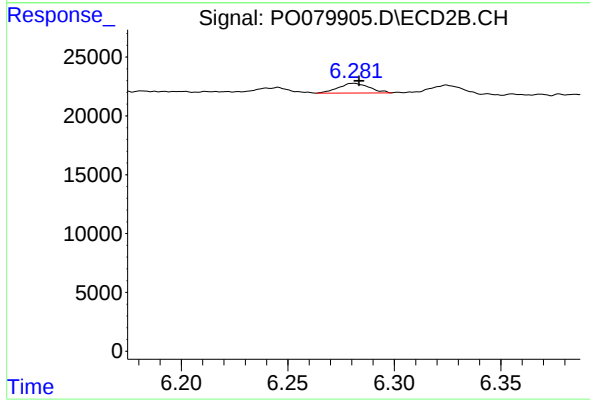
R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 31349
Conc: 14.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



#26 AR-1254-1

R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 8297
Conc: 6.12 ng/ml