

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062419\
 Data File : P0057414.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2019 18:49
 Operator : SM/SJ
 Sample : K3482-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 05:08:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.229	3.554	640538	741517	16.306	21.088 #
2)	SA Decachlor...	9.780	8.475	823862	551177	14.651	14.735
Target Compounds							
5)	L1 AR-1016-3	0.000	4.832	0	108632	N.D.	102.605 #
6)	L1 AR-1016-4	5.604	4.832	123077	108632	94.909	122.099 #
7)	L1 AR-1016-5	5.855	5.099	55378	72705	40.515	63.642 #
13)	L3 AR-1232-3	0.000	4.832	0	108632	N.D.	251.500 #
14)	L3 AR-1232-4	5.604	4.832	123077	108632	231.558	285.721
15)	L3 AR-1232-5	5.604	5.099	123077	72705	298.054	170.773 #
18)	L4 AR-1242-3	0.000	4.832	0	108632	N.D.	128.120 #
19)	L4 AR-1242-4	5.604	4.832	123077	108632	113.444	130.178
20)	L4 AR-1242-5	6.324	5.394	65386	112144	50.391	111.981 #
22)	L5 AR-1248-2	5.604	4.832	123077	108632	70.901	84.515
23)	L5 AR-1248-3	5.855	4.832	55378	108632	28.434	82.322 #
24)	L5 AR-1248-4	6.324	5.099	65386	72705	27.897	44.922 #
25)	L5 AR-1248-5	6.324	5.394	65386	112144	29.118	72.512 #
26)	L6 AR-1254-1	0.000	5.394	0	112144	N.D.	52.731 #
27)	L6 AR-1254-2	6.506	5.615	91850	89005	29.469	47.820 #
29)	L6 AR-1254-4	7.067	6.139	37704	52660	13.893	29.255 #
32)	L7 AR-1260-2	0.000	6.300	0	40265	N.D.	14.676 #

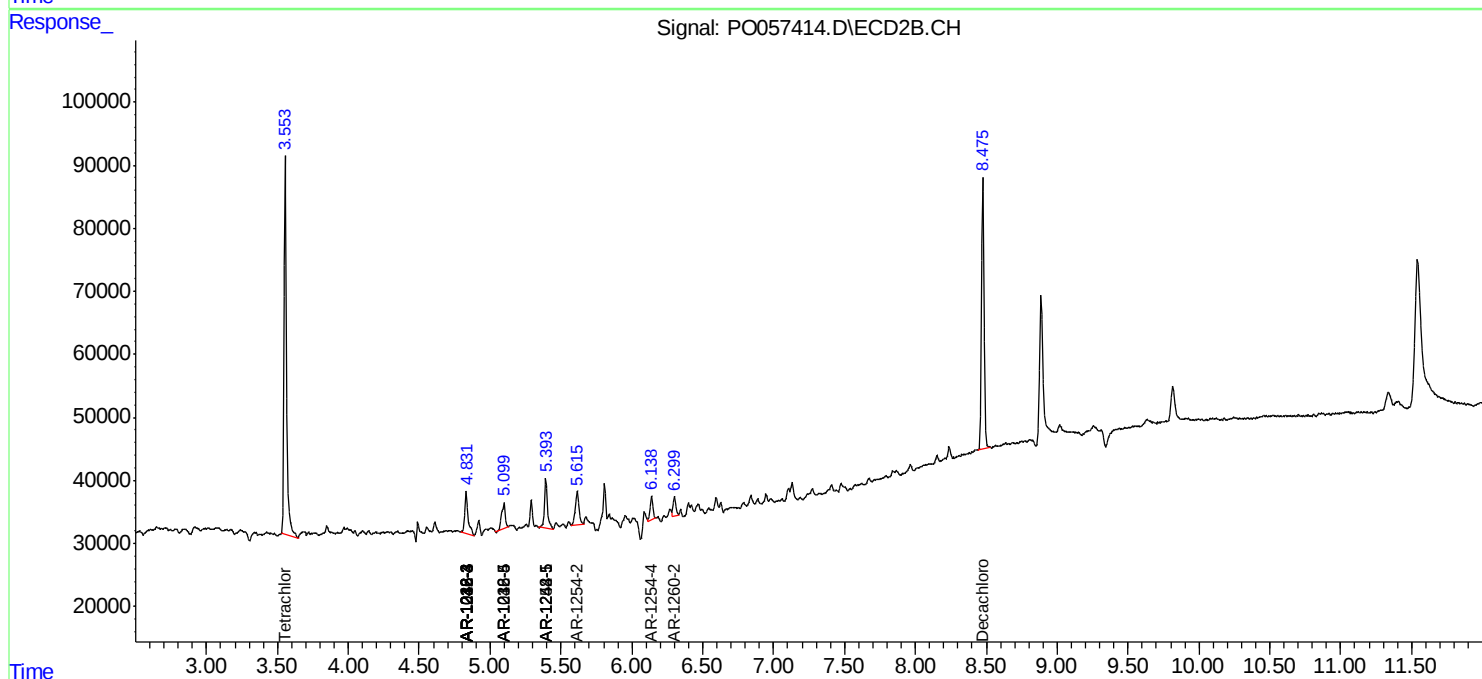
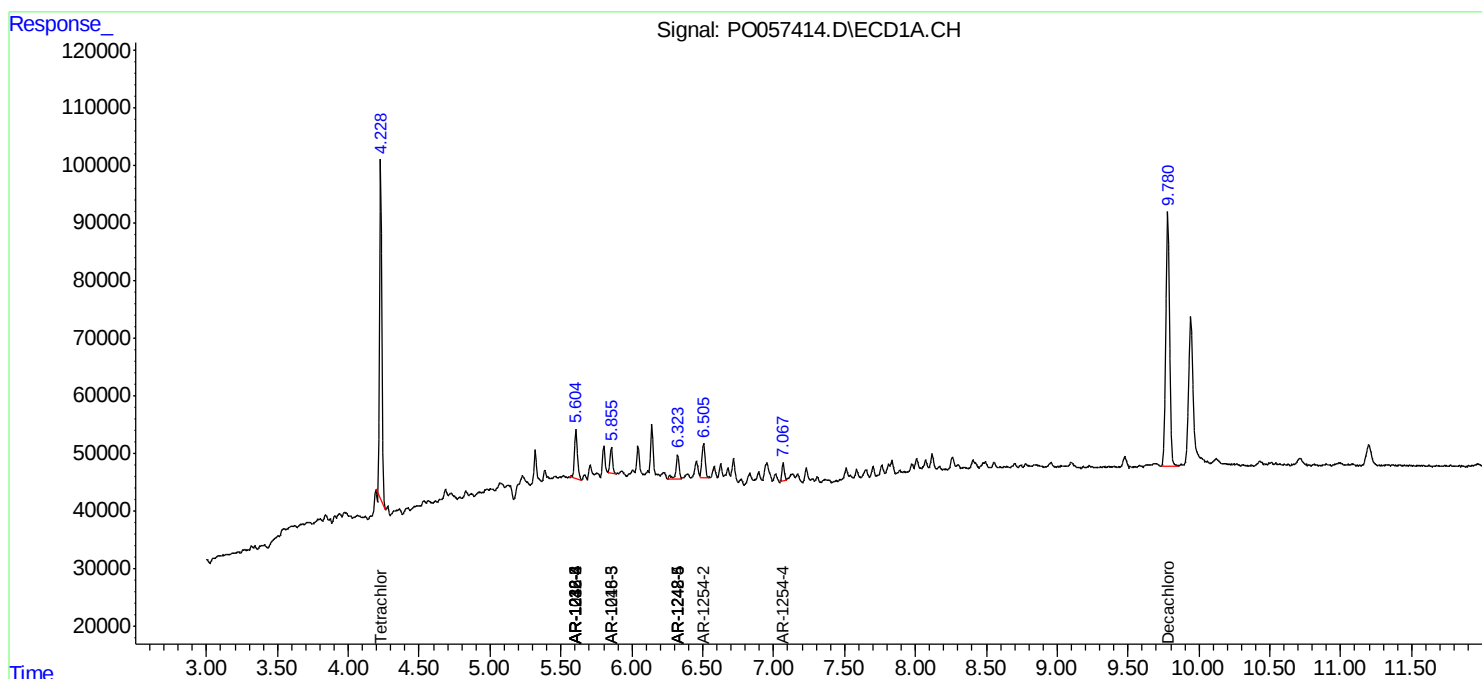
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

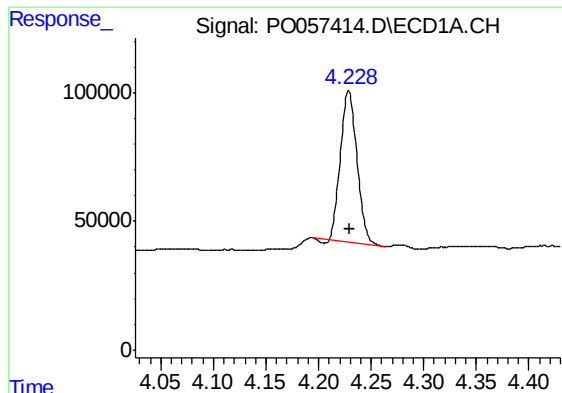
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062419\
Data File : PO057414.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2019 18:49
Operator : SM/SJ
Sample : K3482-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 05:08:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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

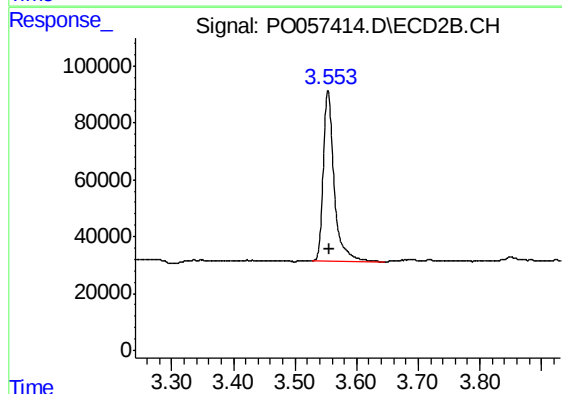




#1 Tetrachloro-m-xylene

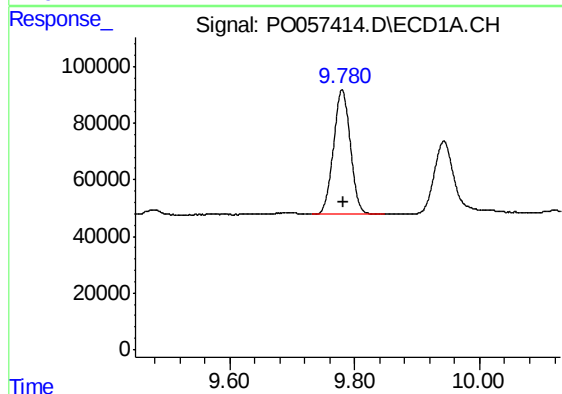
R.T.: 4.229 min
Delta R.T.: -0.001 min
Response: 640538
Conc: 16.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4



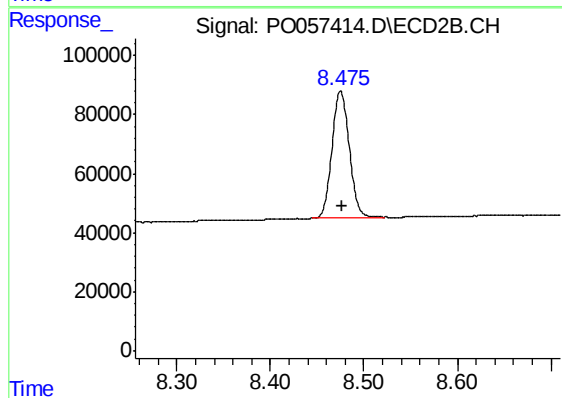
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 741517
Conc: 21.09 ng/ml



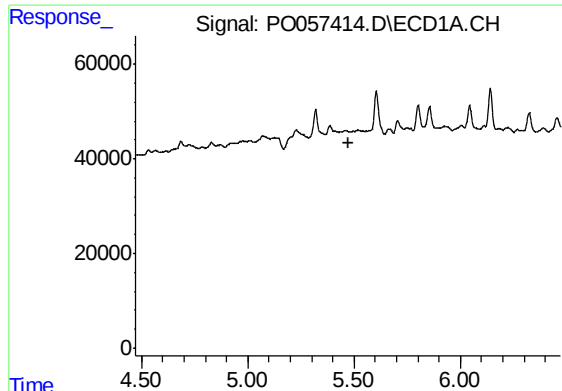
#2 Decachlorobiphenyl

R.T.: 9.780 min
Delta R.T.: -0.001 min
Response: 823862
Conc: 14.65 ng/ml



#2 Decachlorobiphenyl

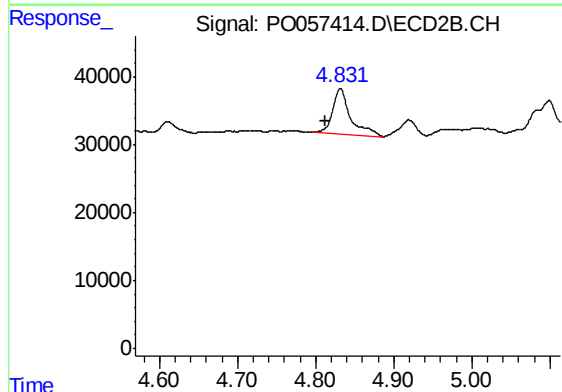
R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 551177
Conc: 14.73 ng/ml



#5 AR-1016-3

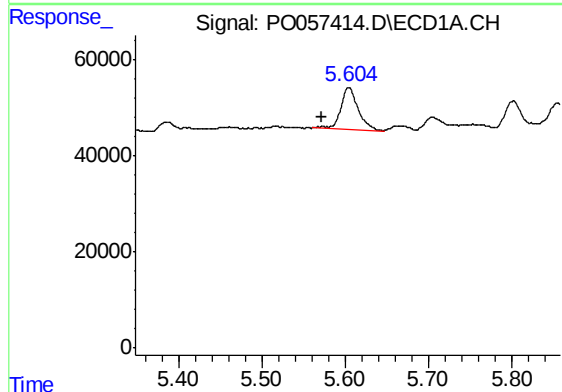
R.T.: 0.000 min
Exp R.T.: 5.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



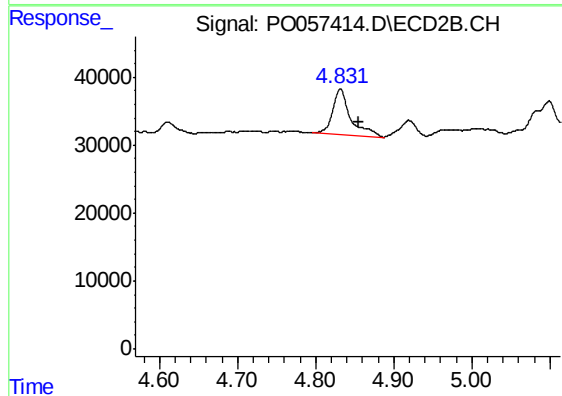
#5 AR-1016-3

R.T.: 4.832 min
Delta R.T.: 0.018 min
Response: 108632
Conc: 102.60 ng/ml



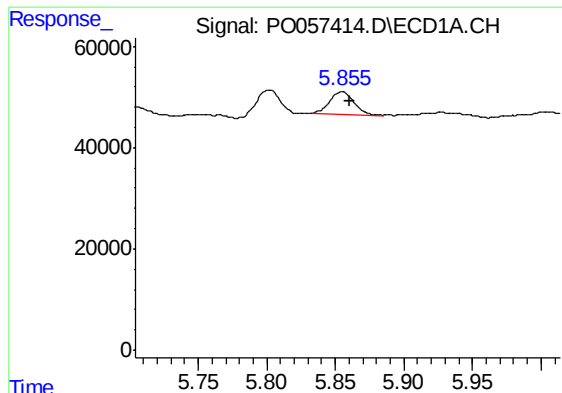
#6 AR-1016-4

R.T.: 5.604 min
Delta R.T.: 0.033 min
Response: 123077
Conc: 94.91 ng/ml



#6 AR-1016-4

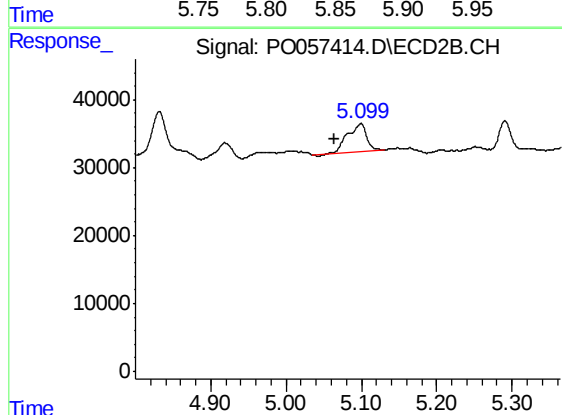
R.T.: 4.832 min
Delta R.T.: -0.023 min
Response: 108632
Conc: 122.10 ng/ml



#7 AR-1016-5

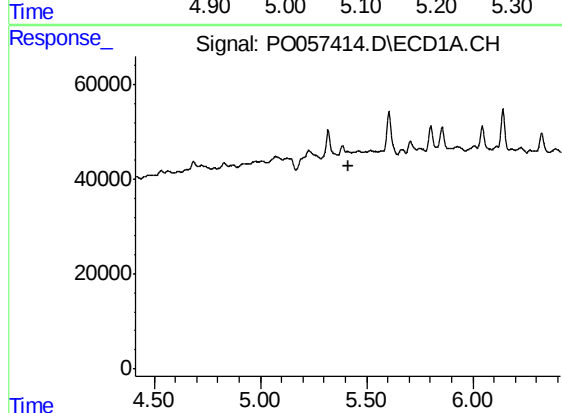
R.T.: 5.855 min
Delta R.T.: -0.005 min
Response: 55378
Conc: 40.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4



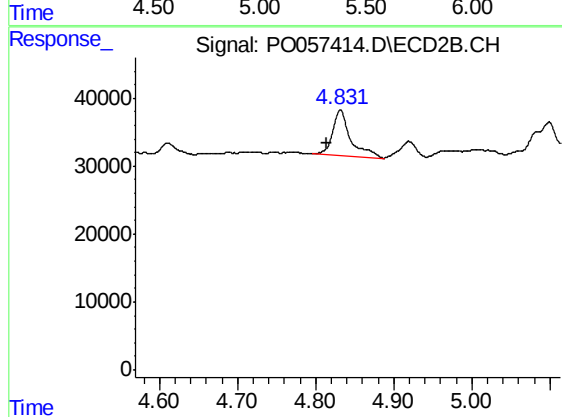
#7 AR-1016-5

R.T.: 5.099 min
Delta R.T.: 0.035 min
Response: 72705
Conc: 63.64 ng/ml



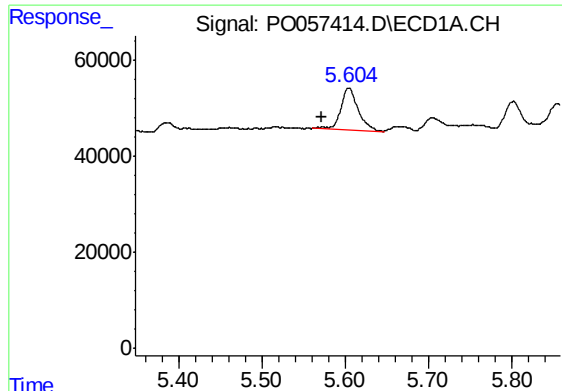
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#13 AR-1232-3

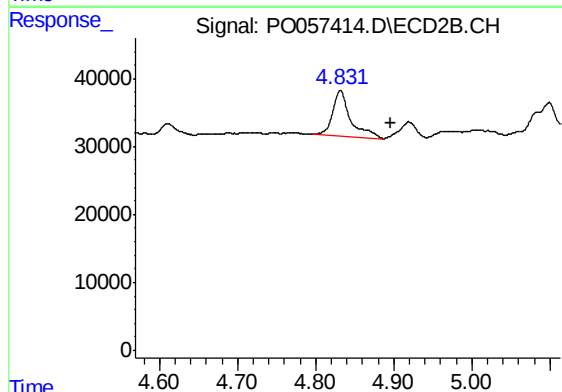
R.T.: 4.832 min
Delta R.T.: 0.018 min
Response: 108632
Conc: 251.50 ng/ml



#14 AR-1232-4

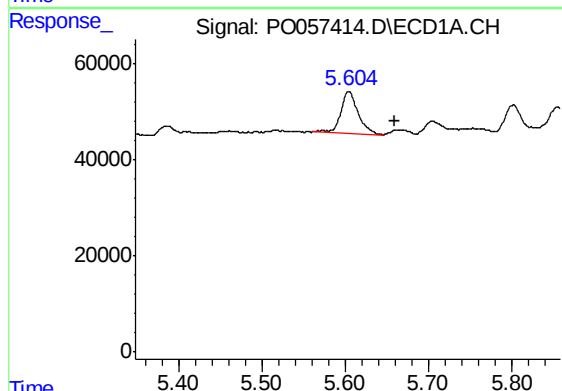
R.T.: 5.604 min
Delta R.T.: 0.033 min
Response: 123077
Conc: 231.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4



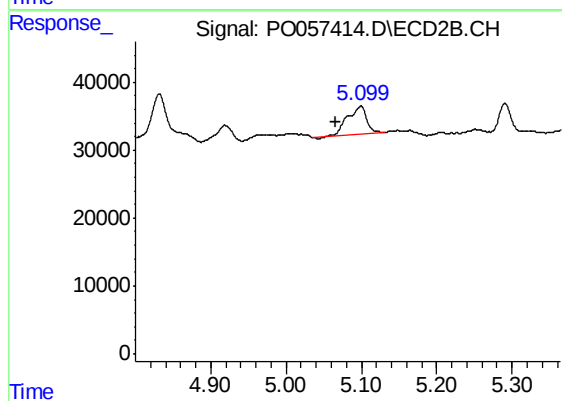
#14 AR-1232-4

R.T.: 4.832 min
Delta R.T.: -0.064 min
Response: 108632
Conc: 285.72 ng/ml



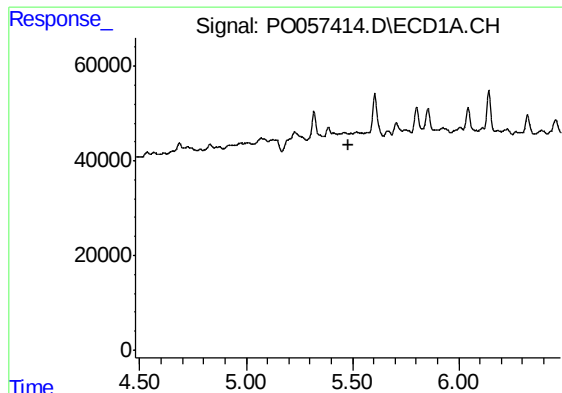
#15 AR-1232-5

R.T.: 5.604 min
Delta R.T.: -0.055 min
Response: 123077
Conc: 298.05 ng/ml



#15 AR-1232-5

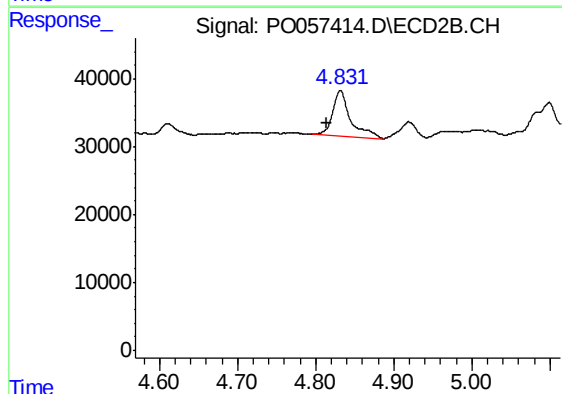
R.T.: 5.099 min
Delta R.T.: 0.034 min
Response: 72705
Conc: 170.77 ng/ml



#18 AR-1242-3

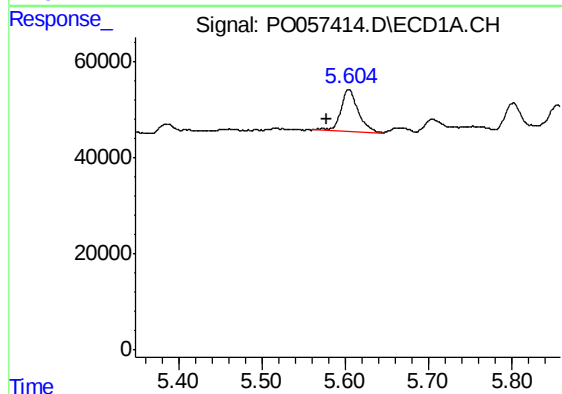
R.T.: 0.000 min
Exp R.T.: 5.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



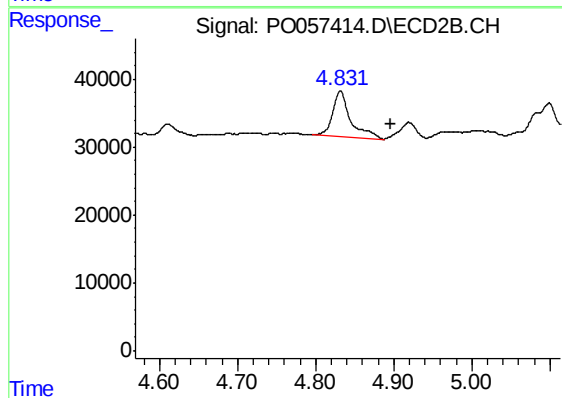
#18 AR-1242-3

R.T.: 4.832 min
Delta R.T.: 0.017 min
Response: 108632
Conc: 128.12 ng/ml



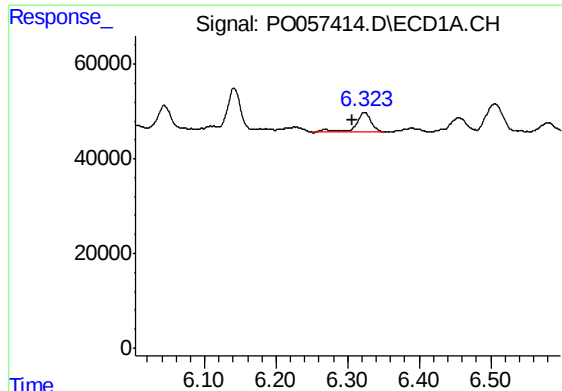
#19 AR-1242-4

R.T.: 5.604 min
Delta R.T.: 0.027 min
Response: 123077
Conc: 113.44 ng/ml



#19 AR-1242-4

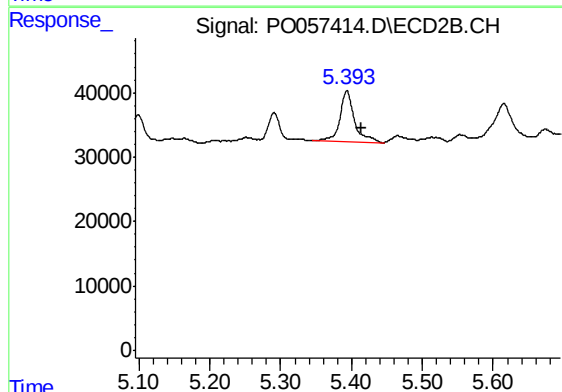
R.T.: 4.832 min
Delta R.T.: -0.064 min
Response: 108632
Conc: 130.18 ng/ml



#20 AR-1242-5

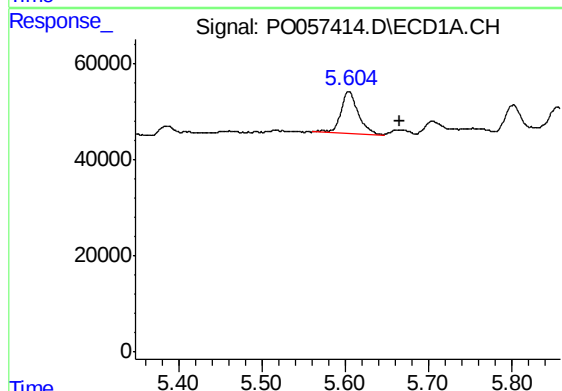
R.T.: 6.324 min
Delta R.T.: 0.018 min
Response: 65386
Conc: 50.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4



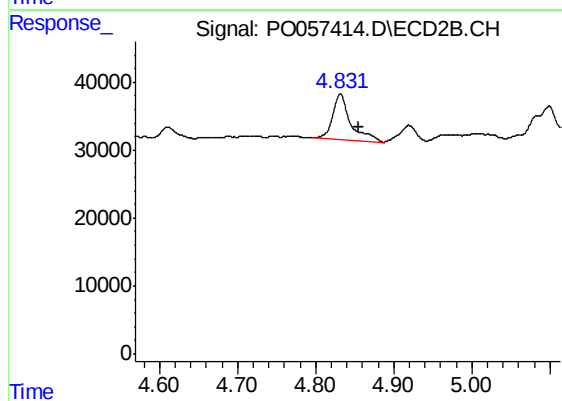
#20 AR-1242-5

R.T.: 5.394 min
Delta R.T.: -0.021 min
Response: 112144
Conc: 111.98 ng/ml



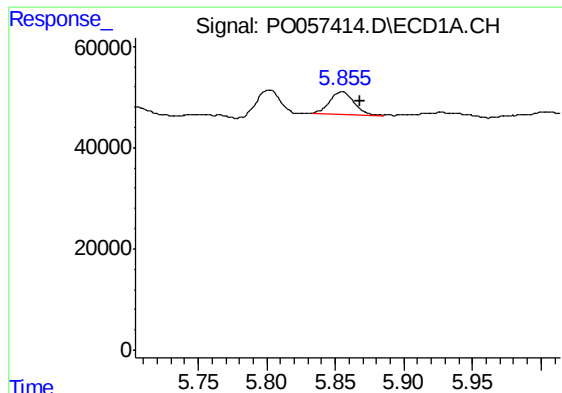
#22 AR-1248-2

R.T.: 5.604 min
Delta R.T.: -0.061 min
Response: 123077
Conc: 70.90 ng/ml



#22 AR-1248-2

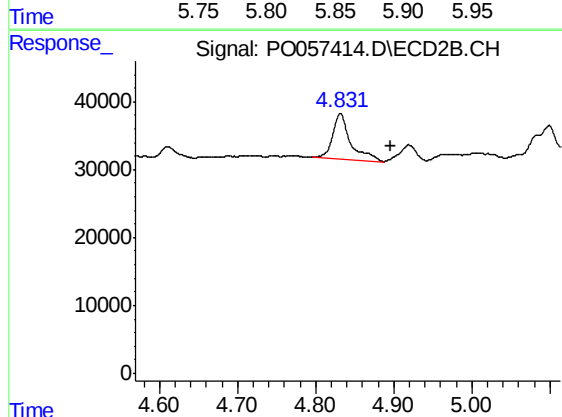
R.T.: 4.832 min
Delta R.T.: -0.024 min
Response: 108632
Conc: 84.51 ng/ml



#23 AR-1248-3

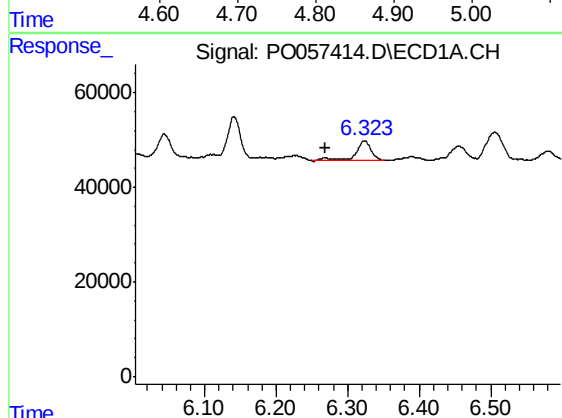
R.T.: 5.855 min
Delta R.T.: -0.013 min
Response: 55378
Conc: 28.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4



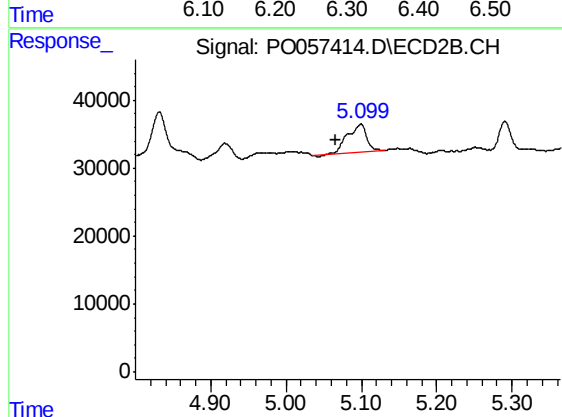
#23 AR-1248-3

R.T.: 4.832 min
Delta R.T.: -0.065 min
Response: 108632
Conc: 82.32 ng/ml



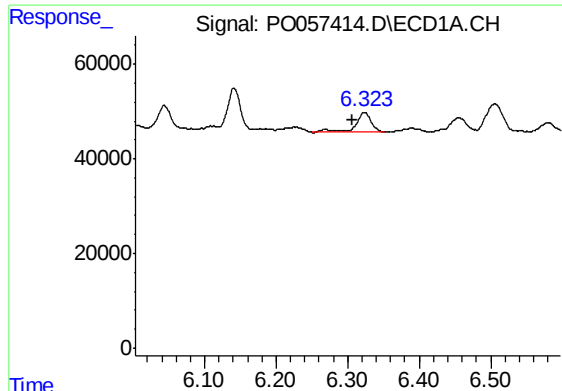
#24 AR-1248-4

R.T.: 6.324 min
Delta R.T.: 0.055 min
Response: 65386
Conc: 27.90 ng/ml



#24 AR-1248-4

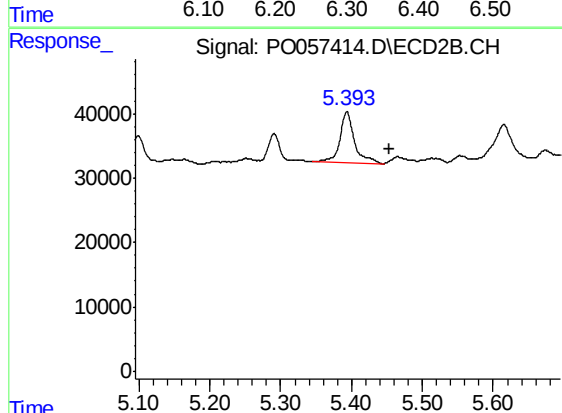
R.T.: 5.099 min
Delta R.T.: 0.033 min
Response: 72705
Conc: 44.92 ng/ml



#25 AR-1248-5

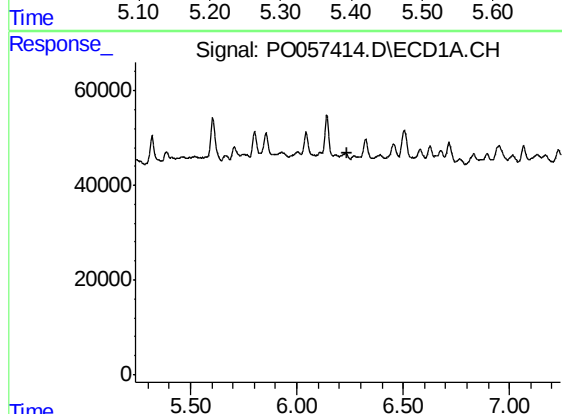
R.T.: 6.324 min
Delta R.T.: 0.018 min
Response: 65386
Conc: 29.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4



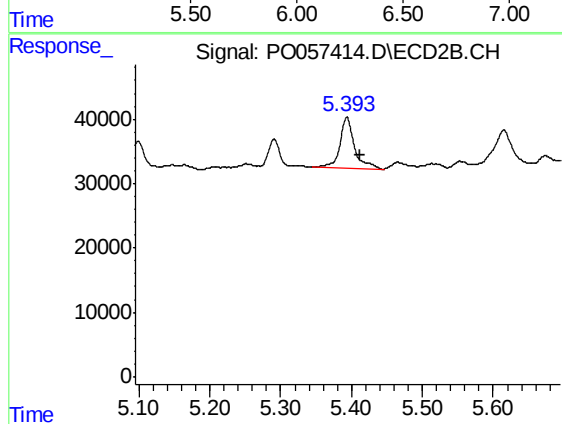
#25 AR-1248-5

R.T.: 5.394 min
Delta R.T.: -0.060 min
Response: 112144
Conc: 72.51 ng/ml



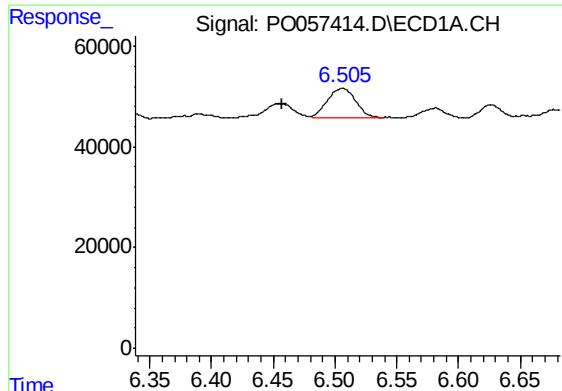
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#26 AR-1254-1

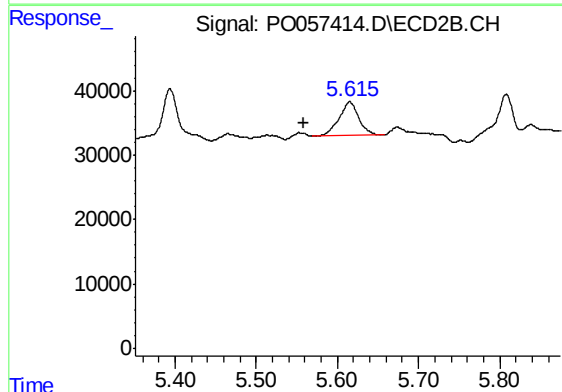
R.T.: 5.394 min
Delta R.T.: -0.019 min
Response: 112144
Conc: 52.73 ng/ml



#27 AR-1254-2

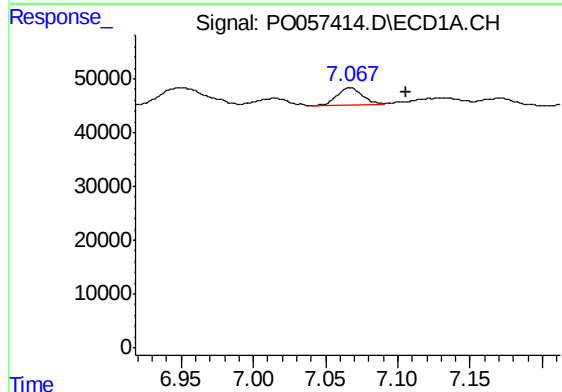
R.T.: 6.506 min
Delta R.T.: 0.049 min
Response: 91850
Conc: 29.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4



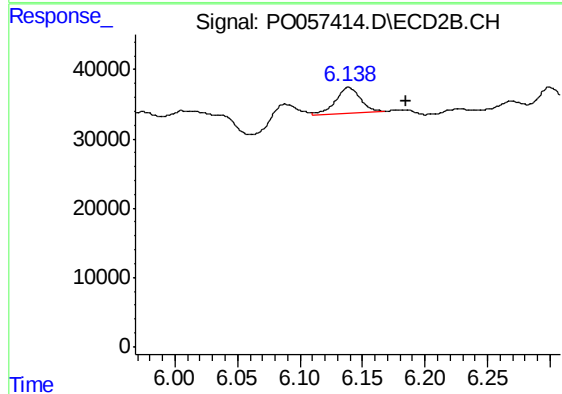
#27 AR-1254-2

R.T.: 5.615 min
Delta R.T.: 0.057 min
Response: 89005
Conc: 47.82 ng/ml



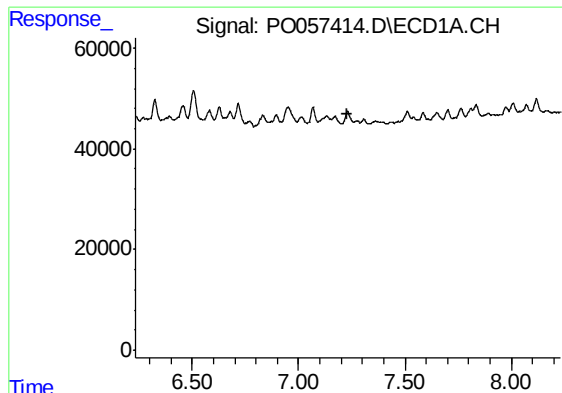
#29 AR-1254-4

R.T.: 7.067 min
Delta R.T.: -0.039 min
Response: 37704
Conc: 13.89 ng/ml



#29 AR-1254-4

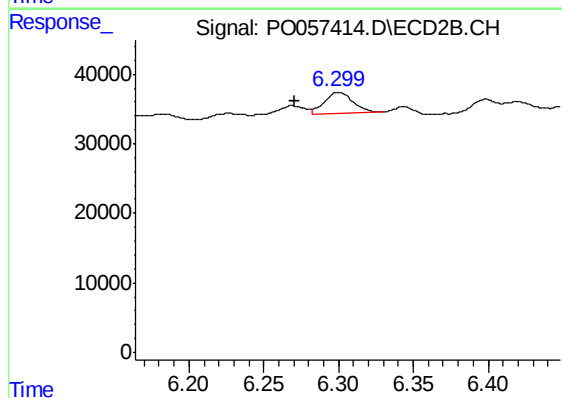
R.T.: 6.139 min
Delta R.T.: -0.046 min
Response: 52660
Conc: 29.25 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-4



#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: 0.028 min
Response: 40265
Conc: 14.68 ng/ml