

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110718\
 Data File : P0051159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2018 16:11
 Operator : SM/SJ
 Sample : PB114335BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114335BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 16:32:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 2018
 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...	4.344	3.339	6974429	2967178	18.694	14.382
2)	SA Decachlor...	9.992	8.080	4562418	3170424	15.448	14.934
Target Compounds							
3)	L1 AR-1016-1	5.507	4.354	516965	227624	47.315m	33.855 #
4)	L1 AR-1016-2	5.530	4.369	857194	431901	53.362m	39.065 #
5)	L1 AR-1016-3	5.592	4.533	605138	209265	61.390	38.419m#
6)	L1 AR-1016-4	5.688	4.577	408008	242113	51.333	53.865m
7)	L1 AR-1016-5	5.981	4.815	324326	120610	44.802m	20.469m#
31)	L7 AR-1260-1	7.101	5.756	645000	535225	42.244m	40.638m
32)	L7 AR-1260-2	7.358	5.924	825682	1308725	42.224	70.855m#
33)	L7 AR-1260-3	7.716	6.086	722898	601548	57.295	38.876m#
34)	L7 AR-1260-4	7.941	6.541	550453	422277	39.115	39.689m
35)	L7 AR-1260-5	8.253	6.780	1257617	1214236	43.643	41.890

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110718\
Data File : PO051159.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2018 16:11
Operator : SM/SJ
Sample : PB114335BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

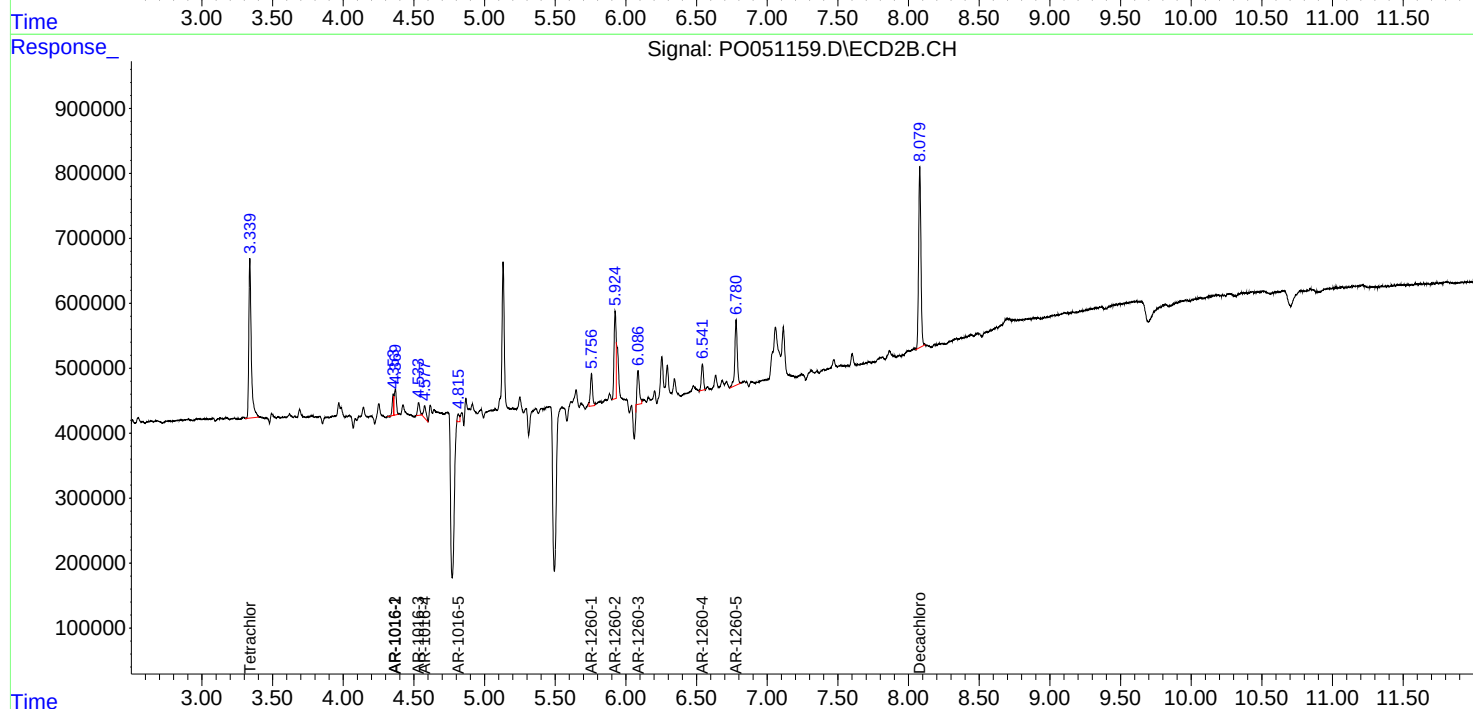
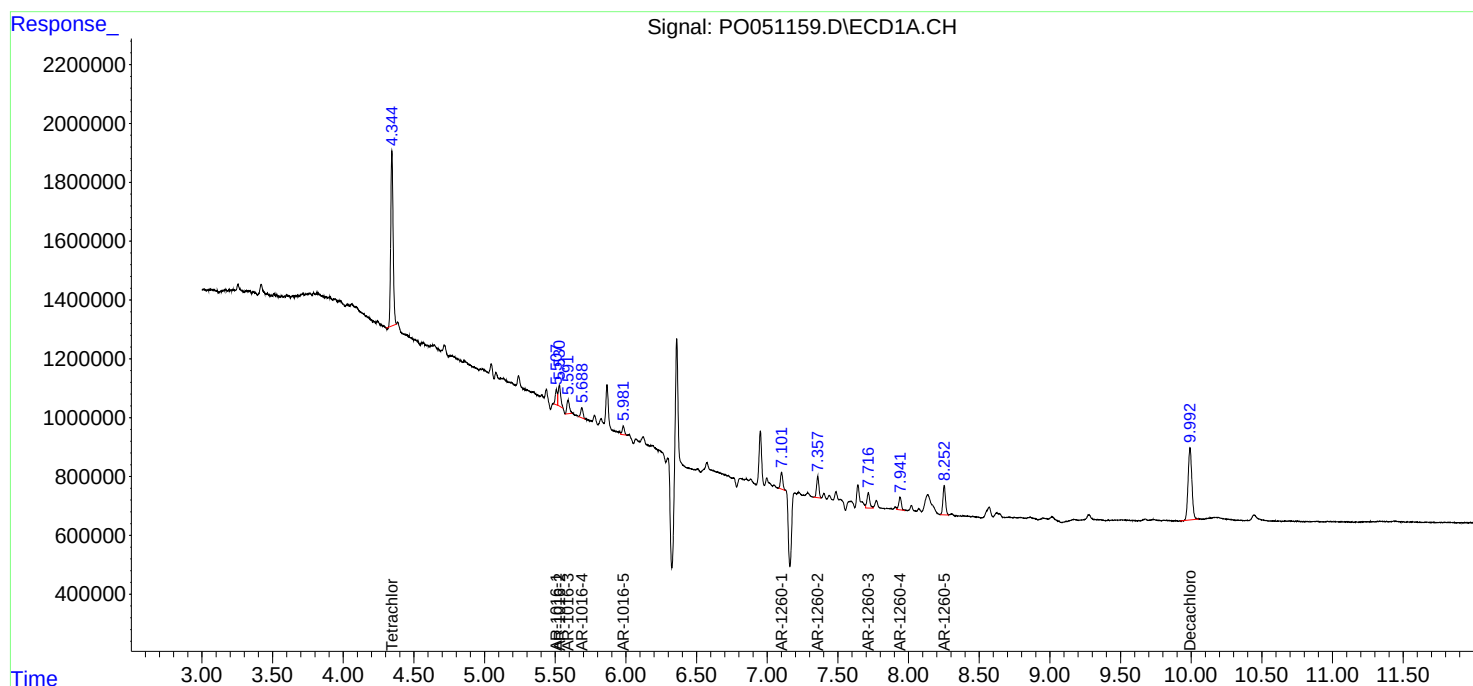
Instrument :
ECD_O
ClientSampled :
PB114335BS

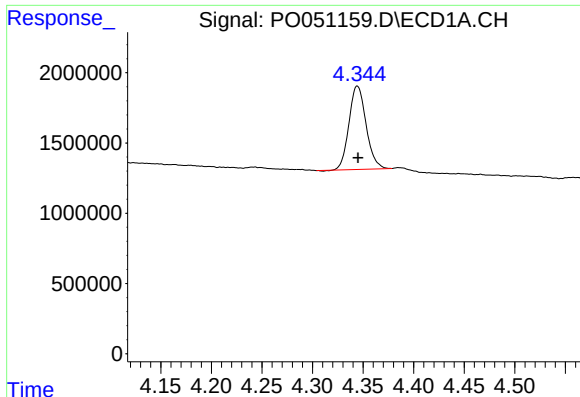
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 16:32:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 2018
Response 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





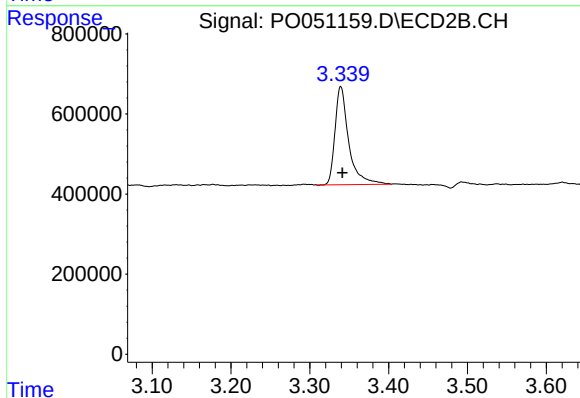
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 6974429
Conc: 18.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114335BS

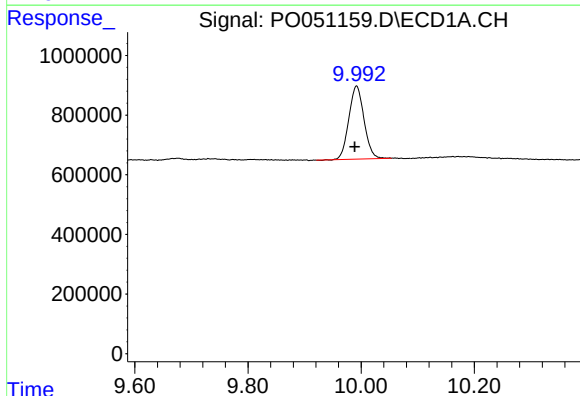
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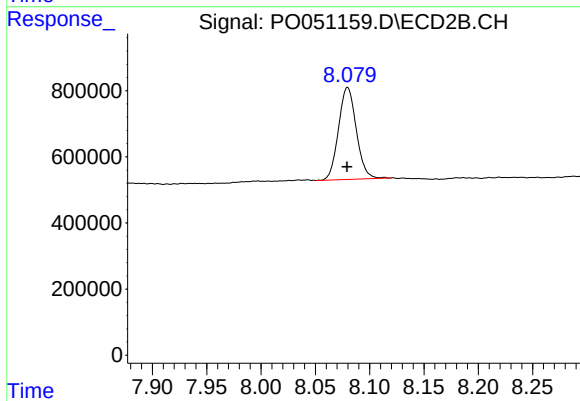
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.002 min
Response: 2967178
Conc: 14.38 ng/ml



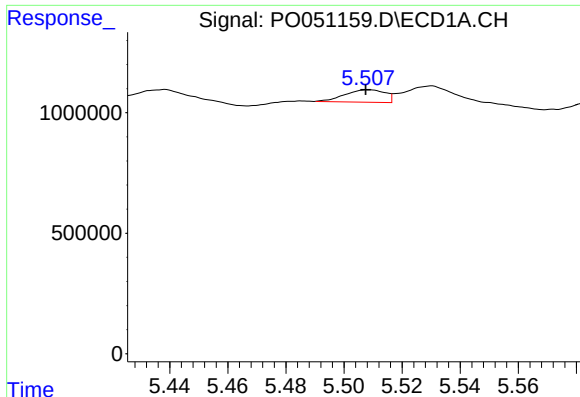
#2 Decachlorobiphenyl

R.T.: 9.992 min
Delta R.T.: 0.003 min
Response: 4562418
Conc: 15.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 3170424
Conc: 14.93 ng/ml



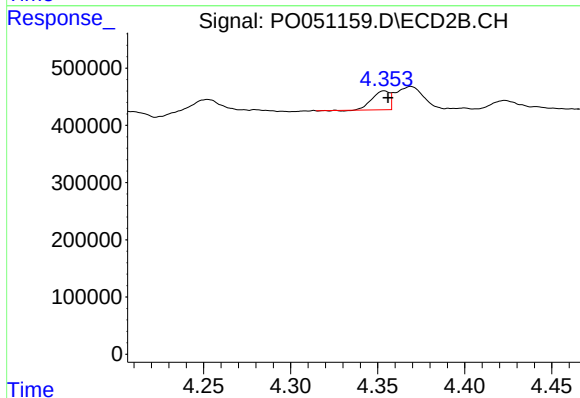
#3 AR-1016-1

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 516965
Conc: 47.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114335BS

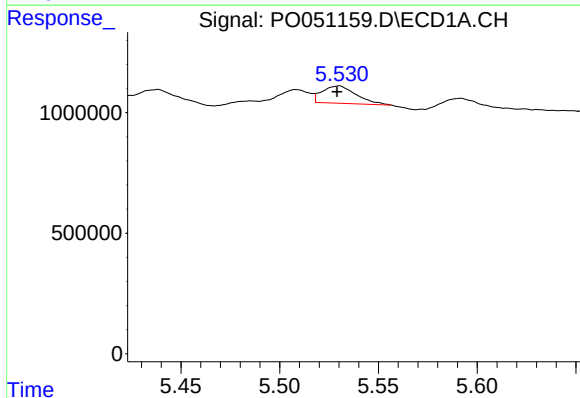
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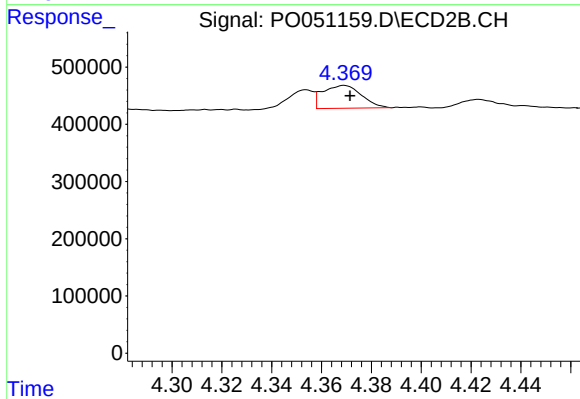
#3 AR-1016-1

R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 227624
Conc: 33.85 ng/ml



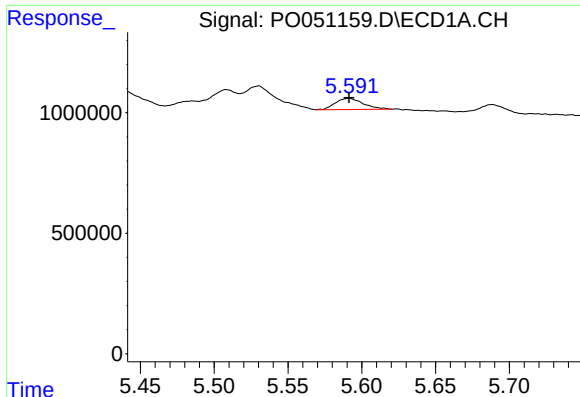
#4 AR-1016-2

R.T.: 5.530 min
Delta R.T.: 0.001 min
Response: 857194
Conc: 53.36 ng/ml m



#4 AR-1016-2

R.T.: 4.369 min
Delta R.T.: -0.002 min
Response: 431901
Conc: 39.06 ng/ml



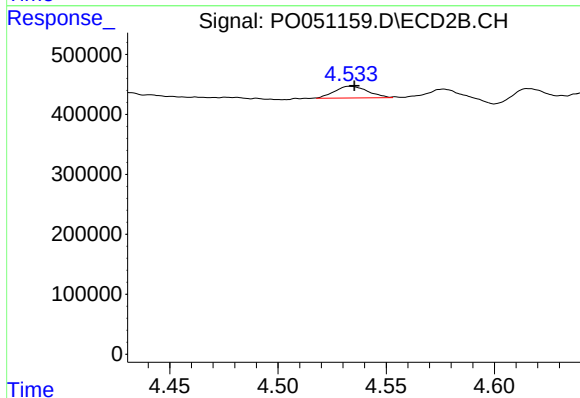
#5 AR-1016-3

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 605138
Conc: 61.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114335BS

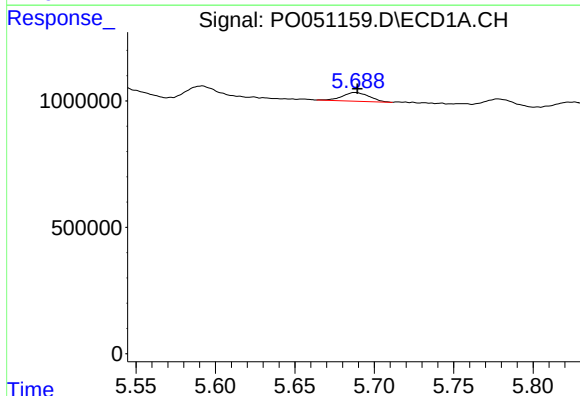
Manual Integrations
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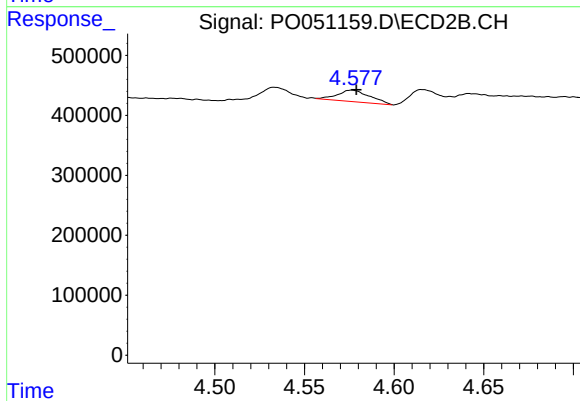
#5 AR-1016-3

R.T.: 4.533 min
Delta R.T.: -0.003 min
Response: 209265
Conc: 38.42 ng/ml m



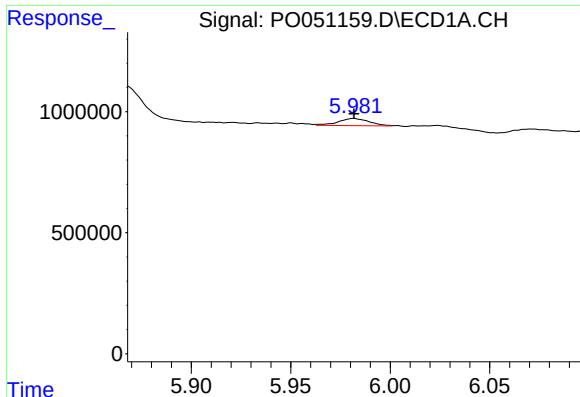
#6 AR-1016-4

R.T.: 5.688 min
Delta R.T.: -0.001 min
Response: 408008
Conc: 51.33 ng/ml



#6 AR-1016-4

R.T.: 4.577 min
Delta R.T.: -0.002 min
Response: 242113
Conc: 53.87 ng/ml m



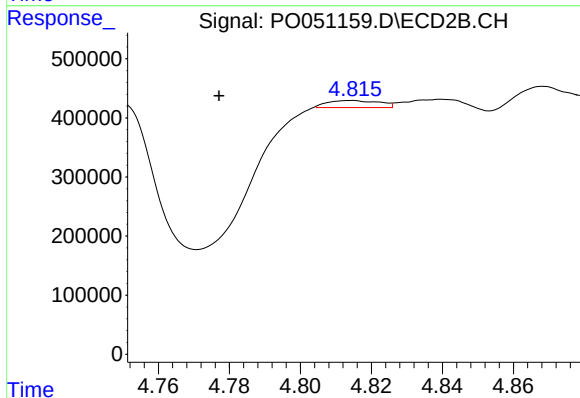
#7 AR-1016-5

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 324326
Conc: 44.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114335BS

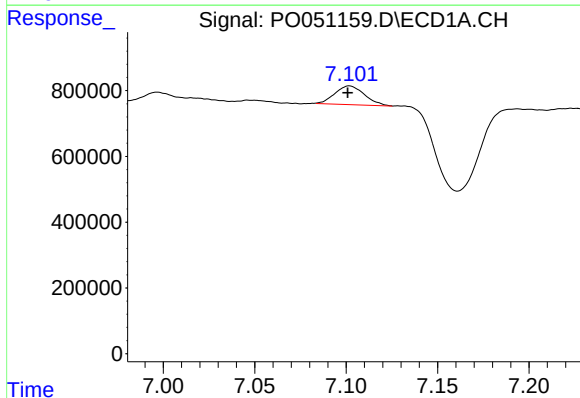
Manual Integrations
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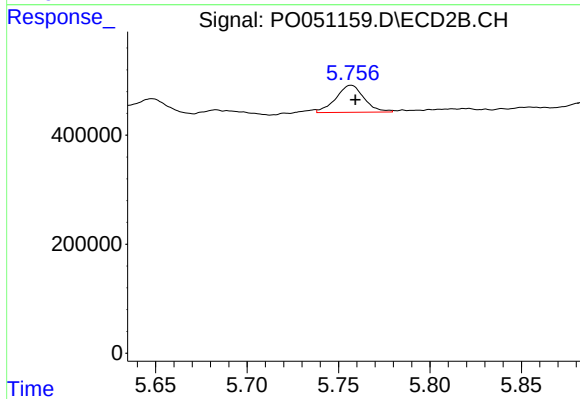
#7 AR-1016-5

R.T.: 4.815 min
Delta R.T.: 0.038 min
Response: 120610
Conc: 20.47 ng/ml m



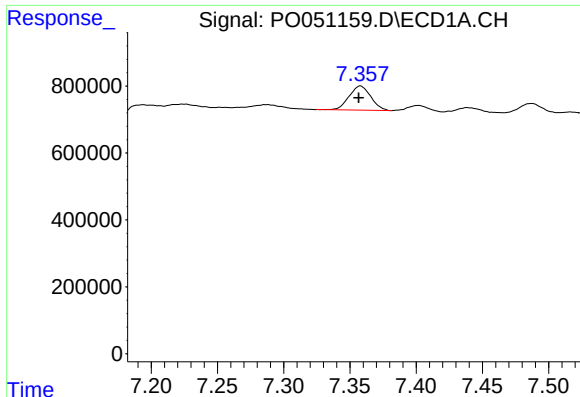
#31 AR-1260-1

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 645000
Conc: 42.24 ng/ml m



#31 AR-1260-1

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 535225
Conc: 40.64 ng/ml m



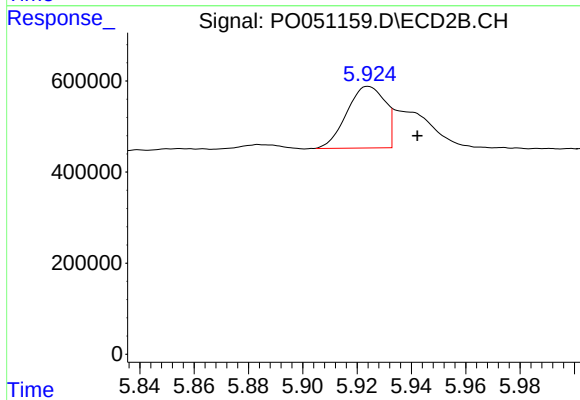
#32 AR-1260-2

R.T.: 7.358 min
Delta R.T.: 0.001 min
Response: 825682
Conc: 42.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114335BS

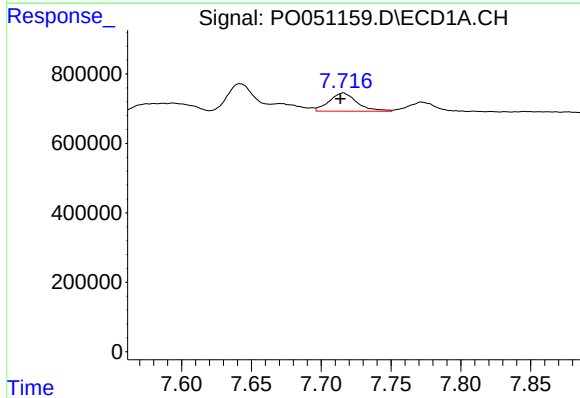
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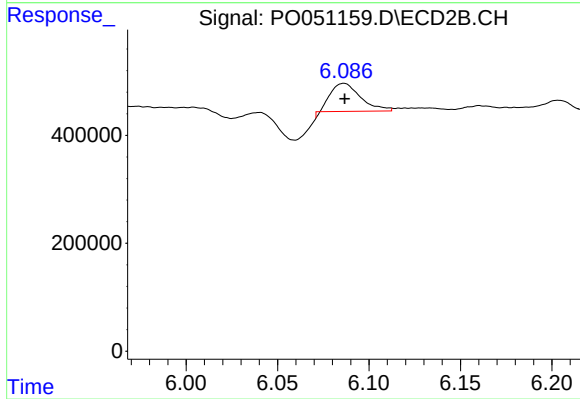
#32 AR-1260-2

R.T.: 5.924 min
Delta R.T.: -0.018 min
Response: 1308725
Conc: 70.85 ng/ml m



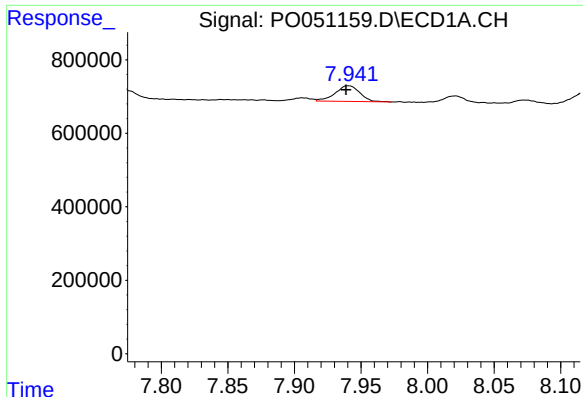
#33 AR-1260-3

R.T.: 7.716 min
Delta R.T.: 0.002 min
Response: 722898
Conc: 57.30 ng/ml



#33 AR-1260-3

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 601548
Conc: 38.88 ng/ml m



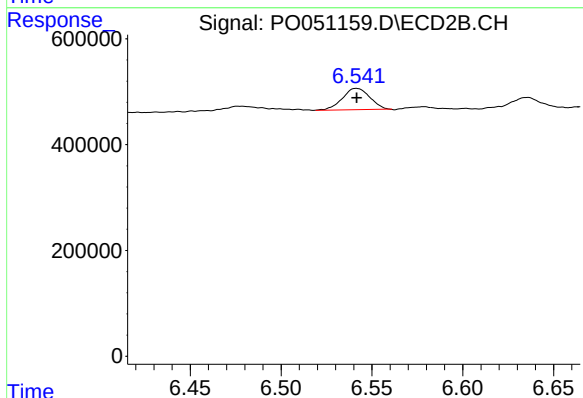
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: 0.002 min
Response: 550453
Conc: 39.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114335BS

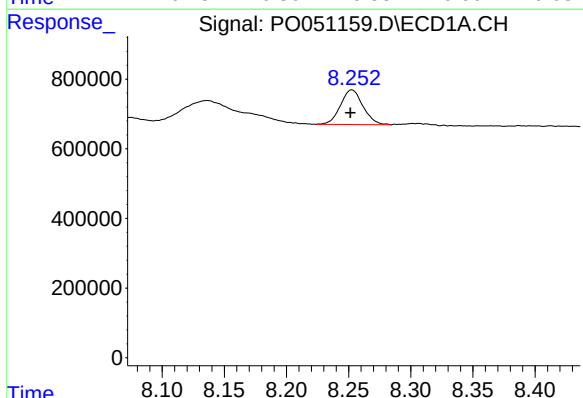
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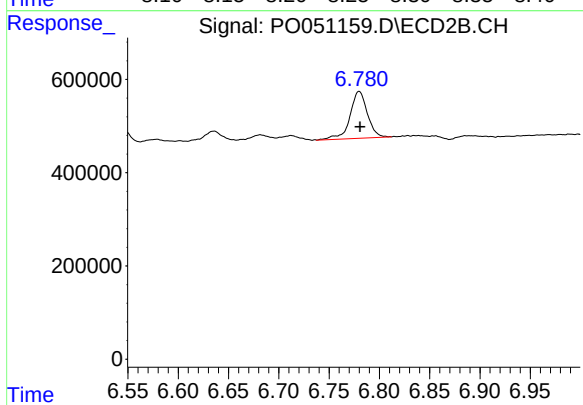
#34 AR-1260-4

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 422277
Conc: 39.69 ng/ml m



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: 0.001 min
Response: 1257617
Conc: 43.64 ng/ml



#35 AR-1260-5

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 1214236
Conc: 41.89 ng/ml