

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091918\
 Data File : P0049151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2018 15:04
 Operator : SM/SJ
 Sample : PB112955BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112955BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 04:45:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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...	4.395	3.524	3084108	3188546	16.610	15.429
2)	SA Decachlor...	10.112	8.461	4451187	3633544	16.193	17.749
Target Compounds							
3)	L1 AR-1016-1	5.105	4.186	221378	261235	46.949	45.647m
4)	L1 AR-1016-2	5.299	4.594	227709	385279	47.071	44.283
5)	L1 AR-1016-3	5.567	4.612	353513	534359	47.282	46.304
6)	L1 AR-1016-4	5.652	4.667	281528	374760	43.307	46.666m
7)	L1 AR-1016-5	6.044	5.037	213105	282213	39.602m	40.770m
31)	L7 AR-1260-1	7.171	6.059	551875	706346	49.338m	49.124m
32)	L7 AR-1260-2	7.429	6.246	687769	928833	51.259	52.391
33)	L7 AR-1260-3	7.714	6.398	779050	833643	50.632	50.645
34)	L7 AR-1260-4	8.014	6.867	461554	578495	42.178	43.417
35)	L7 AR-1260-5	8.332	7.107	973850	1476310	40.624	47.129

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091918\
Data File : PO049151.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2018 15:04
Operator : SM/SJ
Sample : PB112955BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

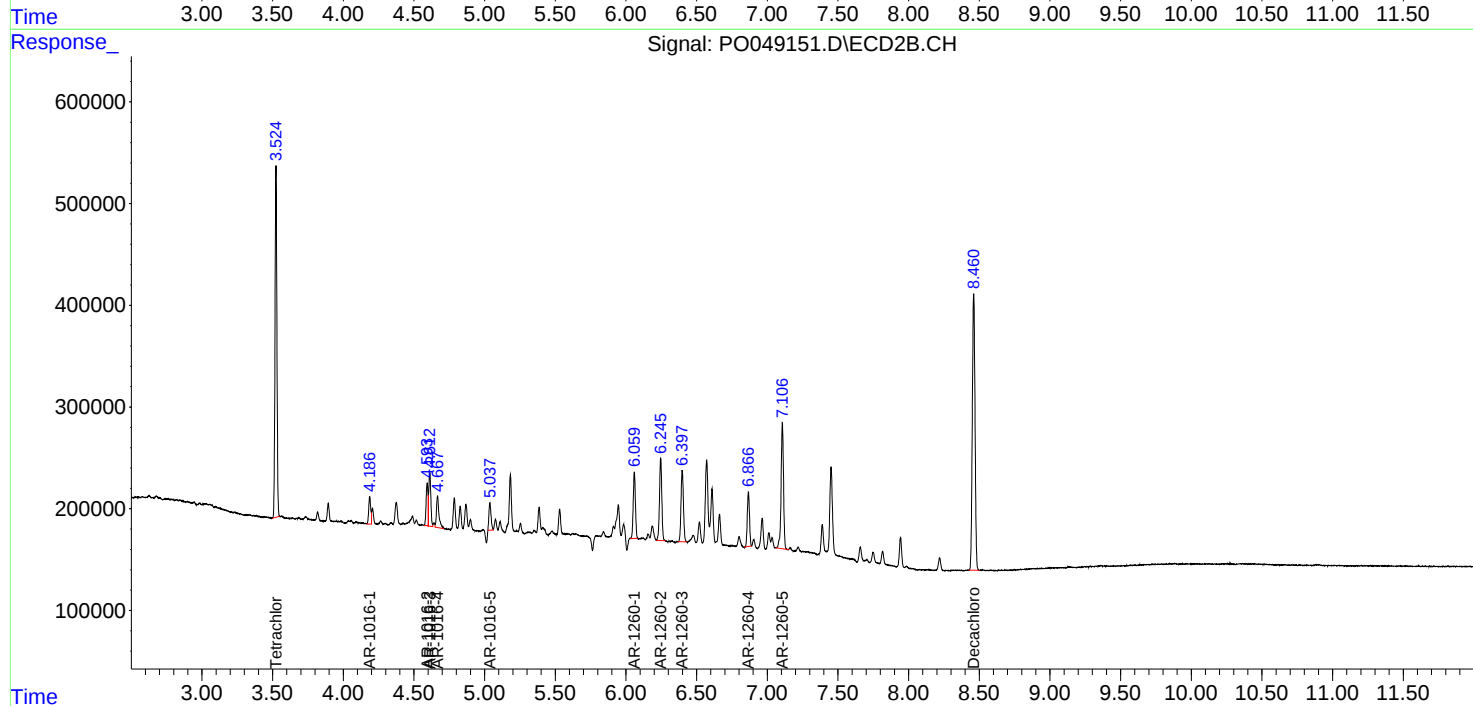
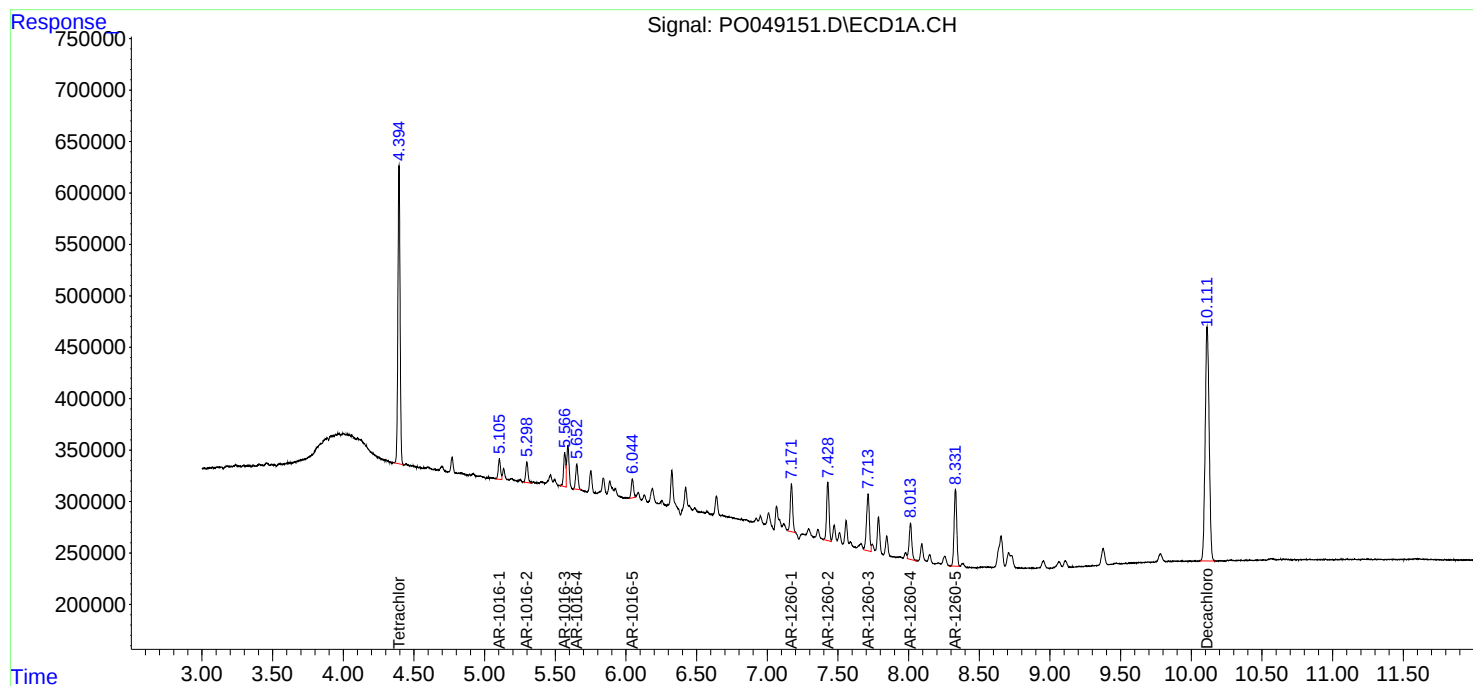
Instrument :
ECD_O
ClientSampleId :
PB112955BSD

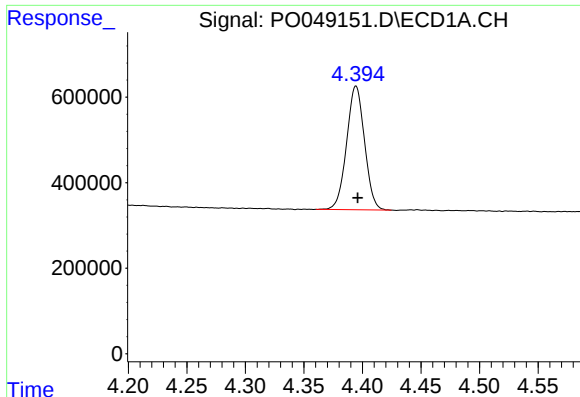
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:45:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





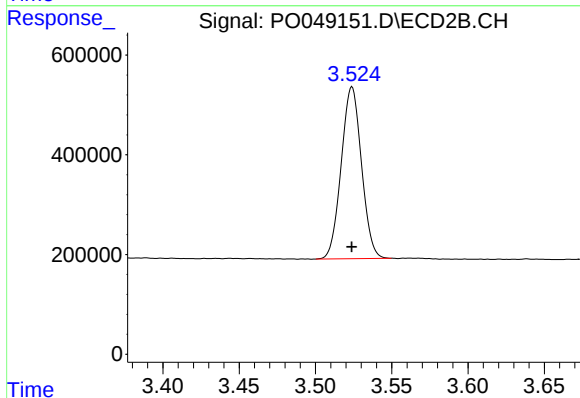
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 3084108
Conc: 16.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112955BSD

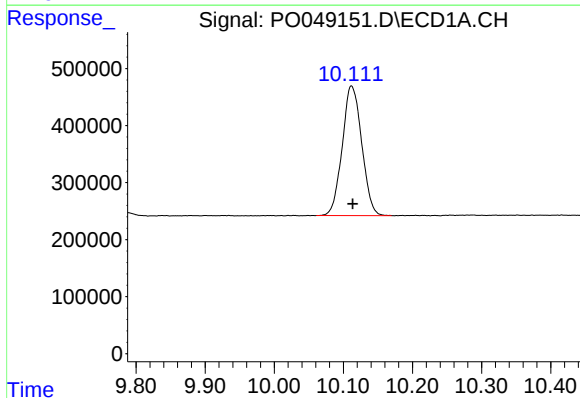
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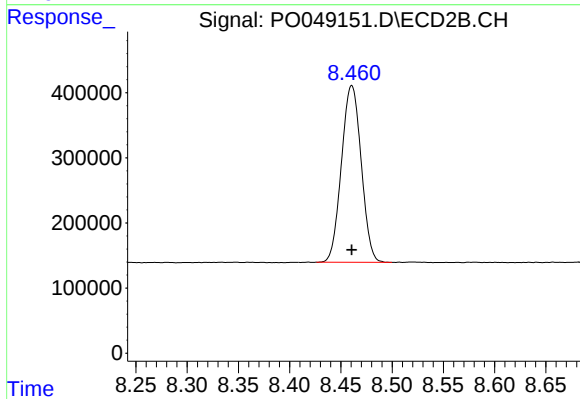
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 3188546
Conc: 15.43 ng/ml



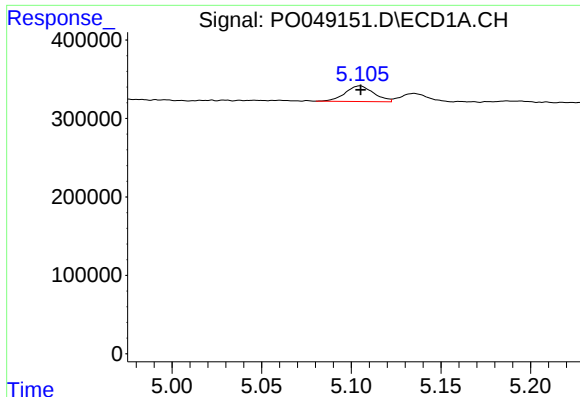
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.002 min
Response: 4451187
Conc: 16.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 3633544
Conc: 17.75 ng/ml



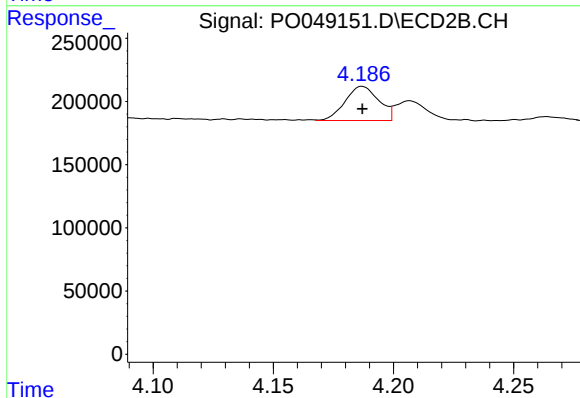
#3 AR-1016-1

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 221378
Conc: 46.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112955BSD

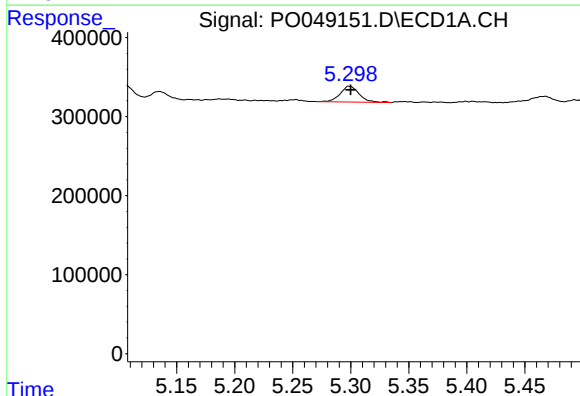
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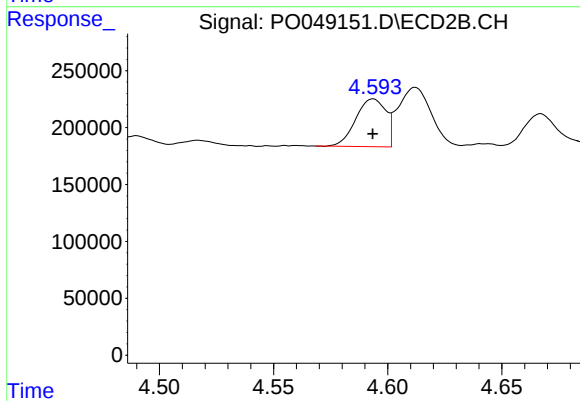
#3 AR-1016-1

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 261235
Conc: 45.65 ng/ml m



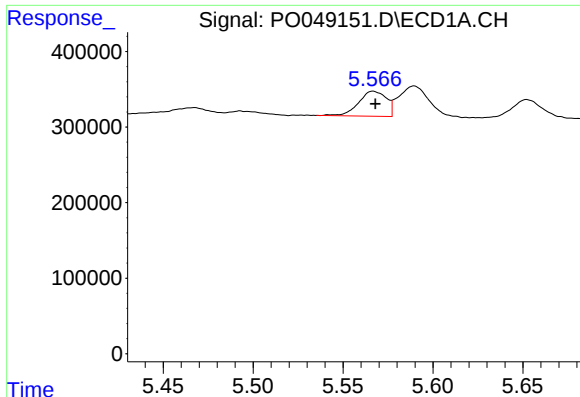
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 227709
Conc: 47.07 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 385279
Conc: 44.28 ng/ml



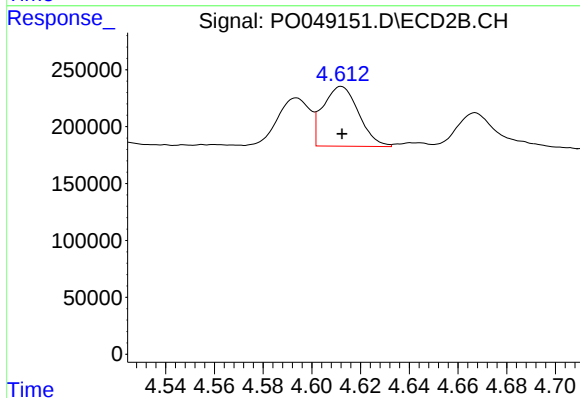
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: -0.001 min
Response: 353513
Conc: 47.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112955BSD

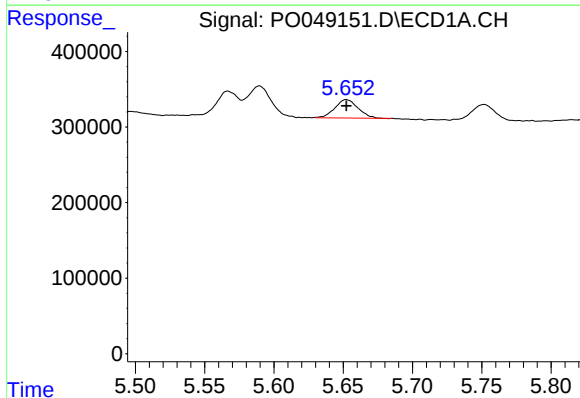
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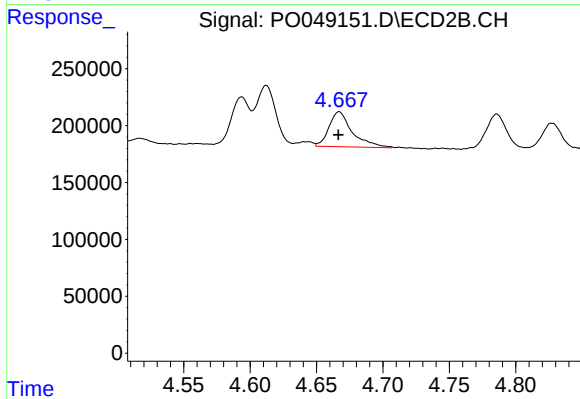
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 534359
Conc: 46.30 ng/ml



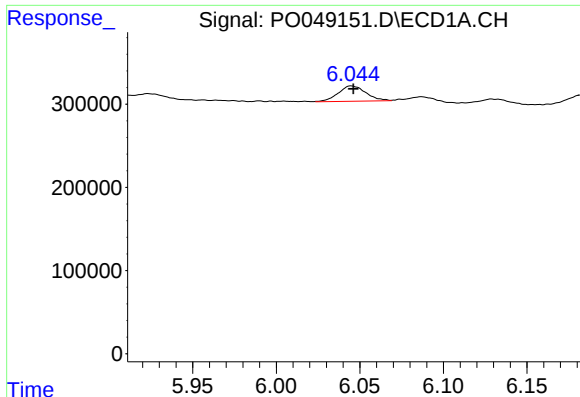
#6 AR-1016-4

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 281528
Conc: 43.31 ng/ml



#6 AR-1016-4

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 374760
Conc: 46.67 ng/ml m



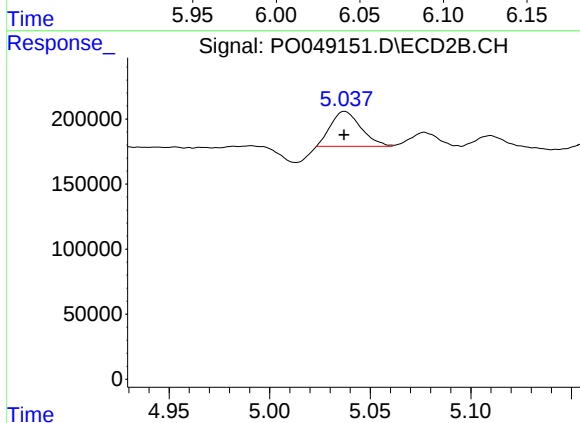
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: -0.002 min
Response: 213105
Conc: 39.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112955BSD

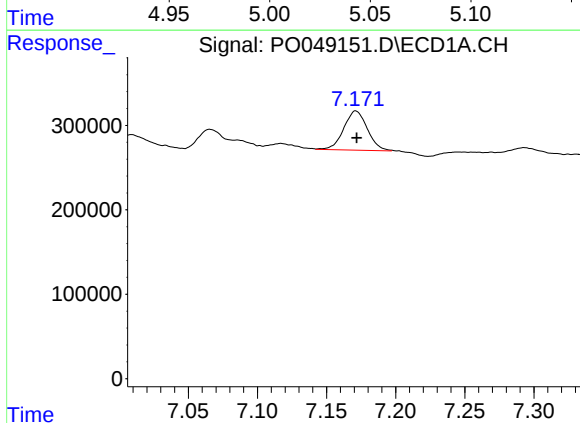
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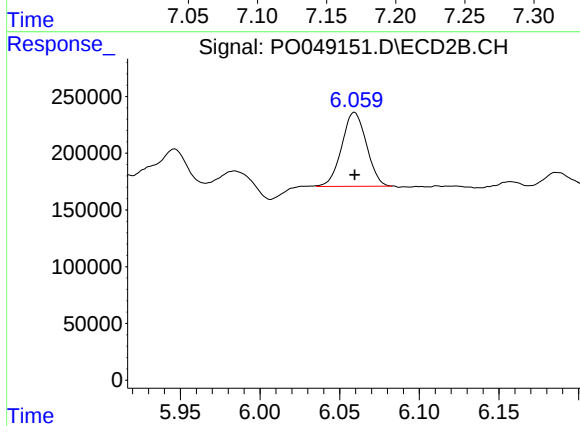
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 282213
Conc: 40.77 ng/ml m



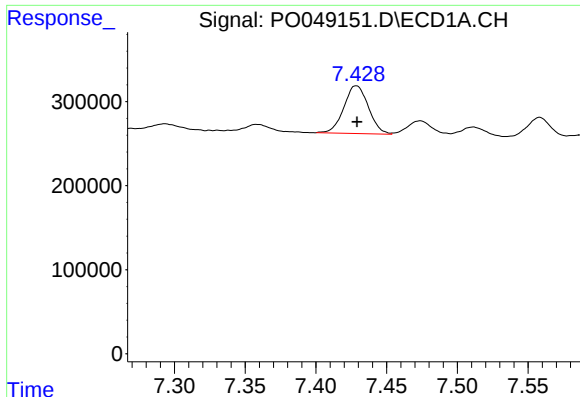
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: -0.001 min
Response: 551875
Conc: 49.34 ng/ml m



#31 AR-1260-1

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 706346
Conc: 49.12 ng/ml m



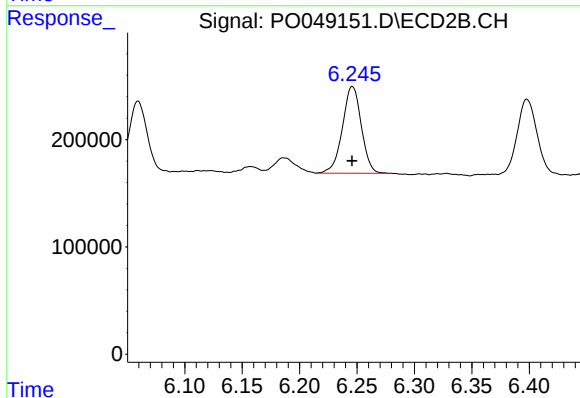
#32 AR-1260-2

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 687769
Conc: 51.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112955BSD

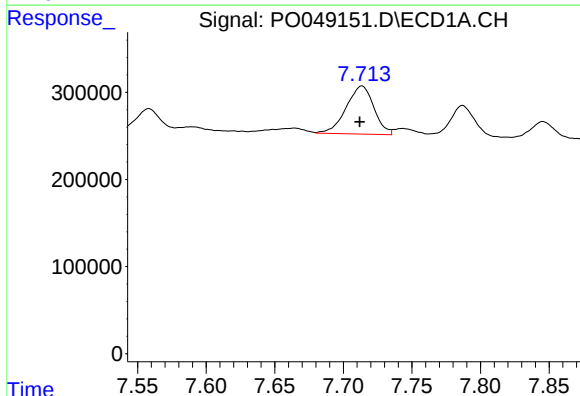
Manual Integrations
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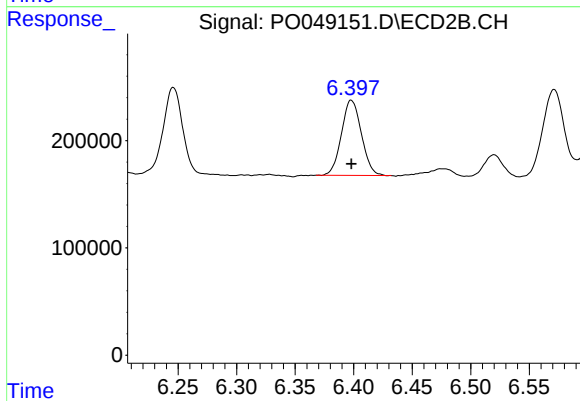
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 928833
Conc: 52.39 ng/ml



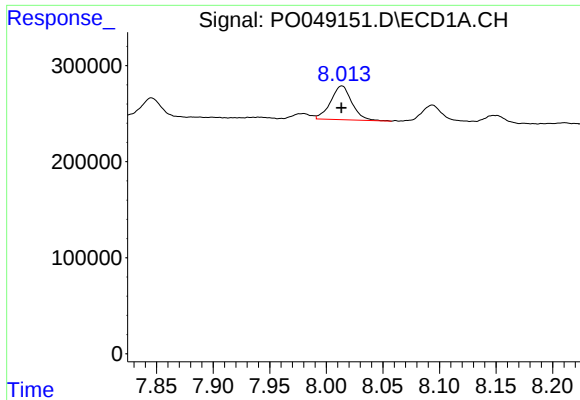
#33 AR-1260-3

R.T.: 7.714 min
Delta R.T.: 0.002 min
Response: 779050
Conc: 50.63 ng/ml



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 833643
Conc: 50.65 ng/ml



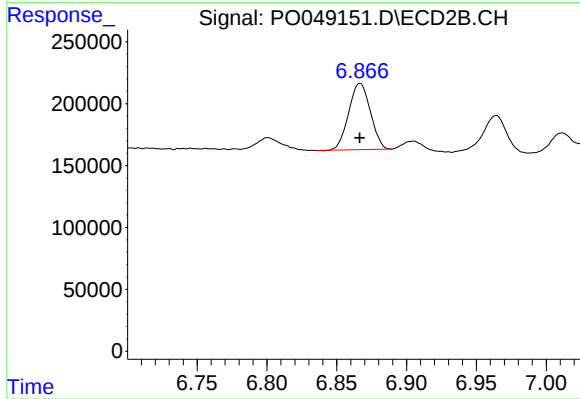
#34 AR-1260-4

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 461554
Conc: 42.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112955BSD

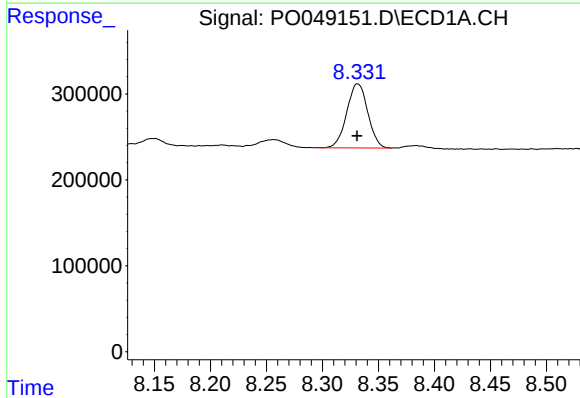
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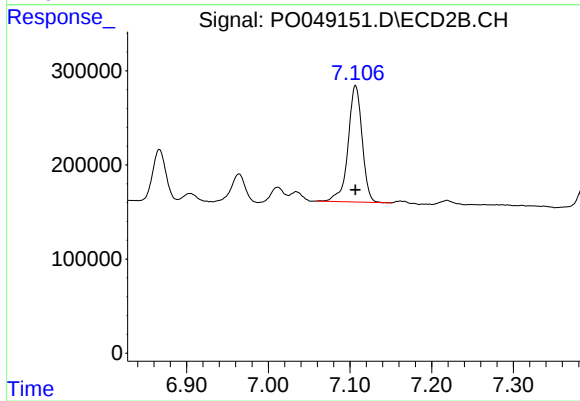
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 578495
Conc: 43.42 ng/ml



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 973850
Conc: 40.62 ng/ml



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 1476310
Conc: 47.13 ng/ml