

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112918\
 Data File : P0051960.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2018 13:08
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 02:57:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 02:48:42 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...	4.282	3.282	13823854	4892396	5.601	5.465
2) SA Decachlor...	9.892	8.015	9038580	4088042	5.553	5.965
Target Compounds						
3) L1 AR-1016-1	5.449	4.303	3202659	1165555	57.442	59.715
4) L1 AR-1016-2	5.471	4.317	4862341	2621285	57.264	59.501
5) L1 AR-1016-3	5.532	4.480	2805689	1054936	57.419	57.306m
6) L1 AR-1016-4	5.632	4.525	2218927	903004	55.671	60.608
7) L1 AR-1016-5	5.923	4.723	2041536	1050633	56.085	58.269m
31) L7 AR-1260-1	7.040	5.702	4229178	2150191	60.030	61.308
32) L7 AR-1260-2	7.297	5.886	5345157	2622956	57.451	60.323
33) L7 AR-1260-3	7.654	6.029	3651439	2346362	55.771	58.366
34) L7 AR-1260-4	7.879	6.483	3841297	1627882	54.877	58.833
35) L7 AR-1260-5	8.189	6.723	8981897	4021296	54.566	55.772

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112918\
Data File : PO051960.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2018 13:08
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

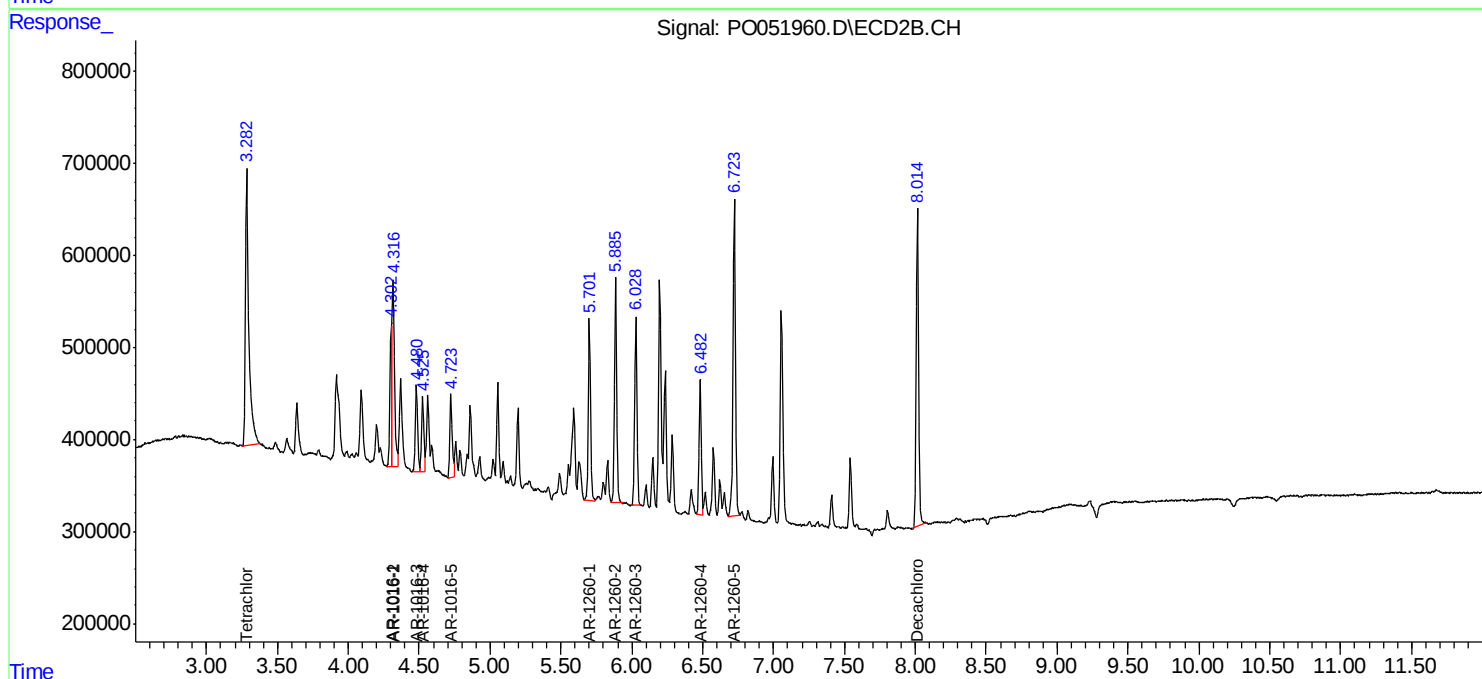
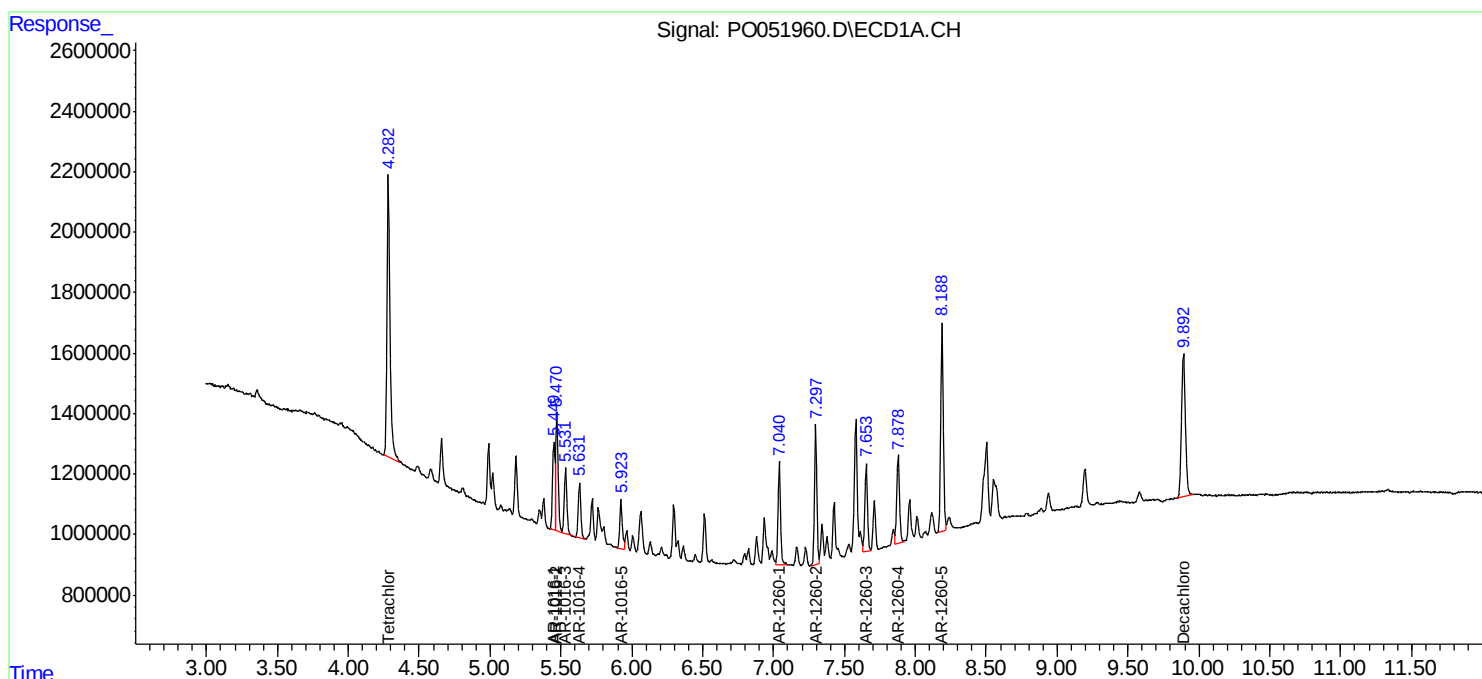
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

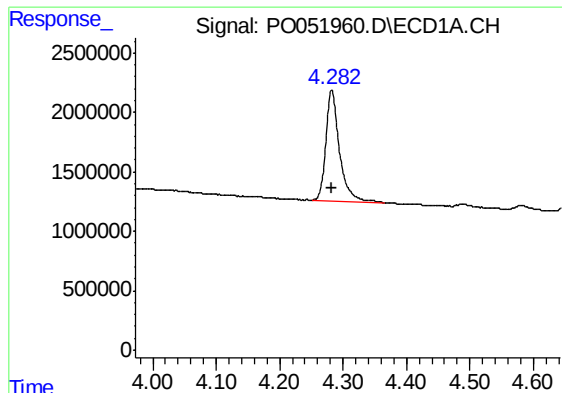
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 02:57:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 02:48:42 2018
Response 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





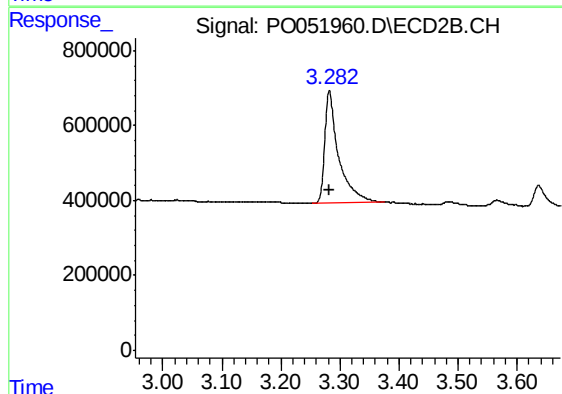
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 13823854
Conc: 5.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

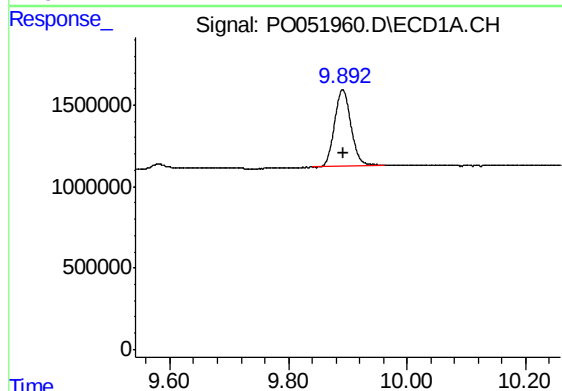
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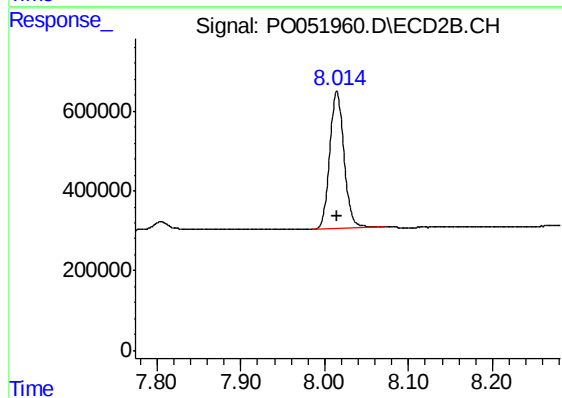
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: 0.000 min
Response: 4892396
Conc: 5.47 ng/ml



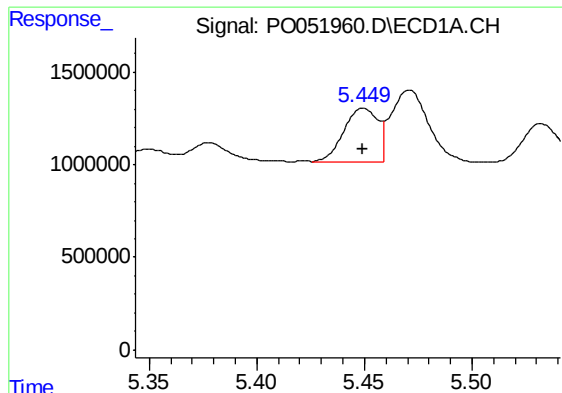
#2 Decachlorobiphenyl

R.T.: 9.892 min
Delta R.T.: 0.000 min
Response: 9038580
Conc: 5.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 4088042
Conc: 5.97 ng/ml



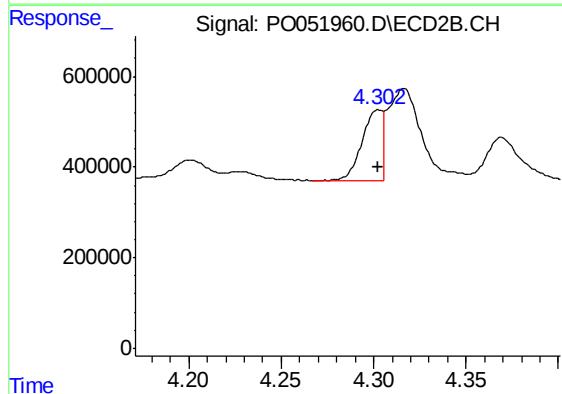
#3 AR-1016-1

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 3202659
Conc: 57.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

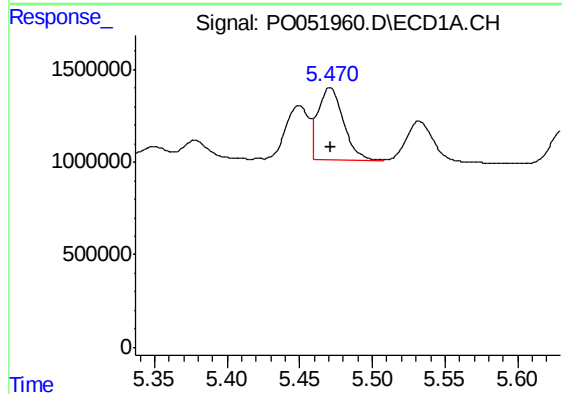
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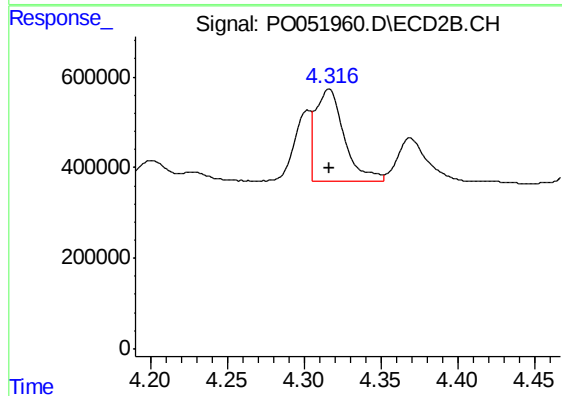
#3 AR-1016-1

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 1165555
Conc: 59.71 ng/ml



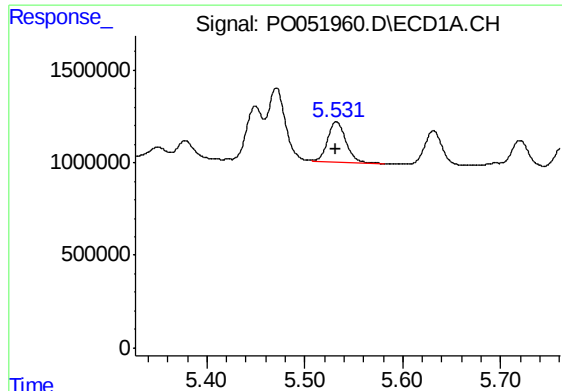
#4 AR-1016-2

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 4862341
Conc: 57.26 ng/ml



#4 AR-1016-2

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 2621285
Conc: 59.50 ng/ml



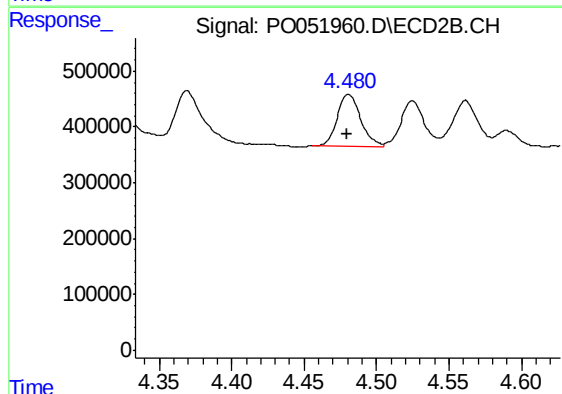
#5 AR-1016-3

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 2805689
Conc: 57.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

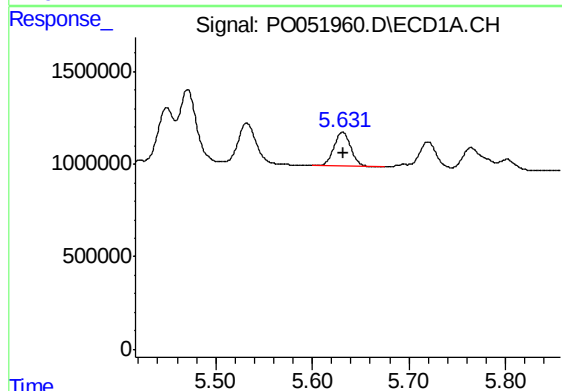
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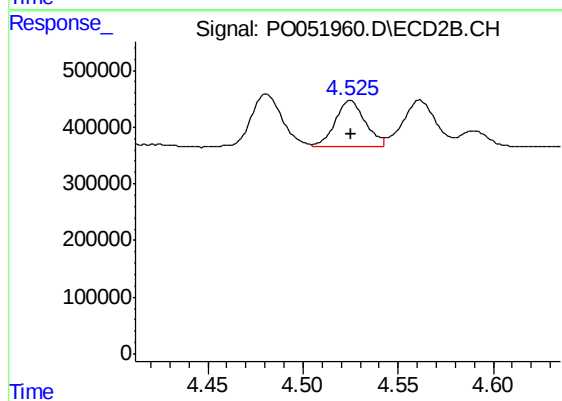
#5 AR-1016-3

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 1054936
Conc: 57.31 ng/ml m



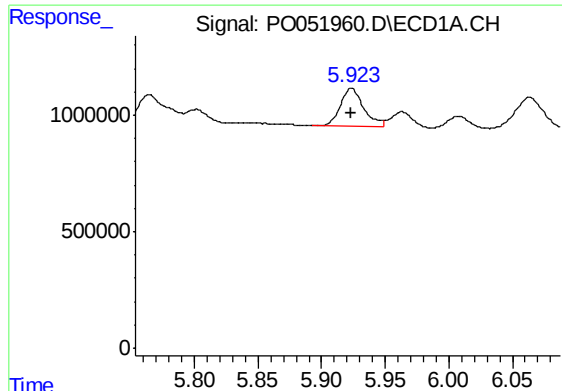
#6 AR-1016-4

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 2218927
Conc: 55.67 ng/ml



#6 AR-1016-4

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 903004
Conc: 60.61 ng/ml



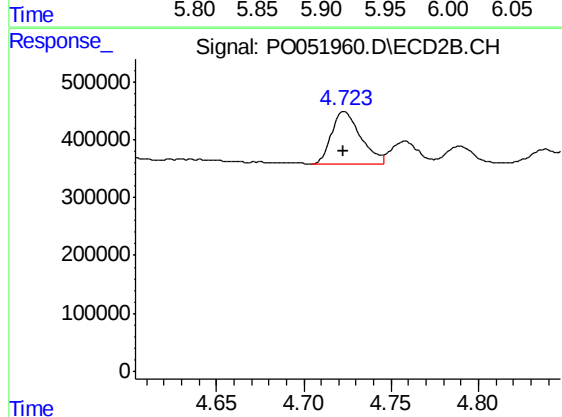
#7 AR-1016-5

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 2041536
Conc: 56.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

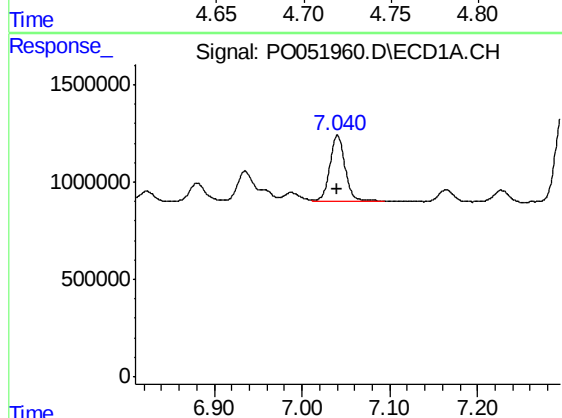
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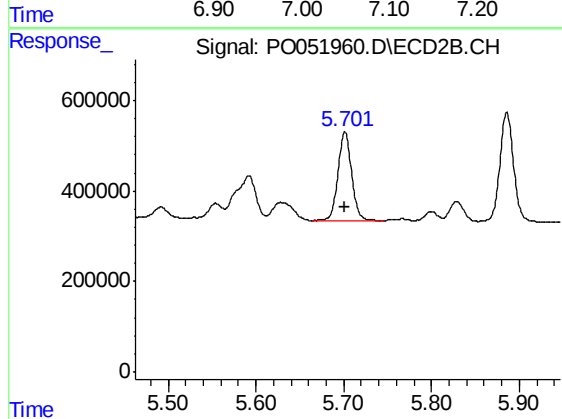
#7 AR-1016-5

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1050633
Conc: 58.27 ng/ml m



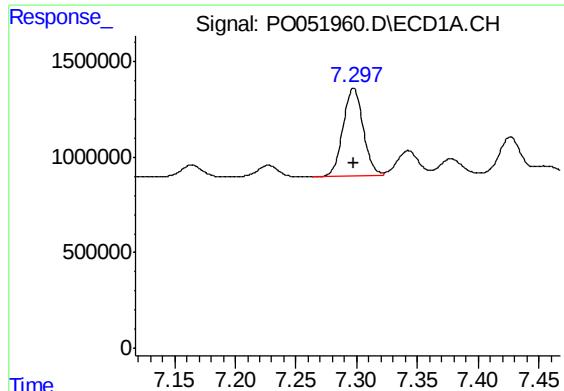
#31 AR-1260-1

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 4229178
Conc: 60.03 ng/ml



#31 AR-1260-1

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 2150191
Conc: 61.31 ng/ml



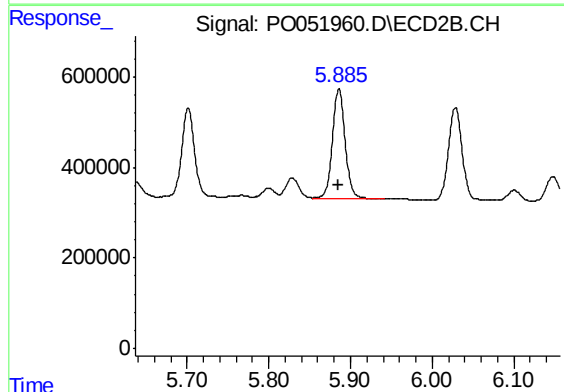
#32 AR-1260-2

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 5345157
Conc: 57.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

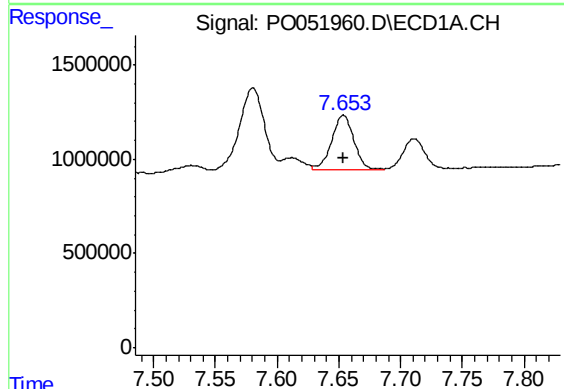
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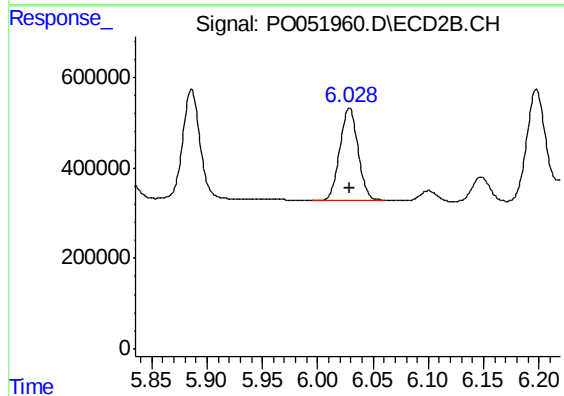
#32 AR-1260-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 2622956
Conc: 60.32 ng/ml



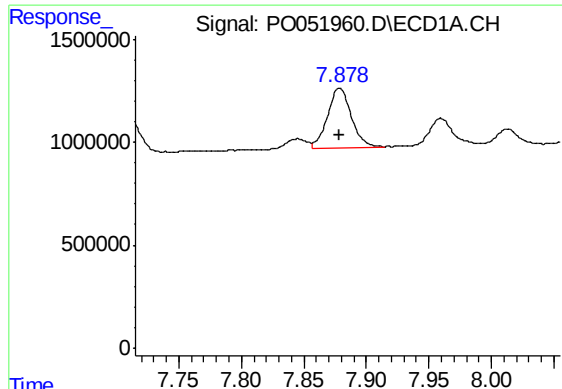
#33 AR-1260-3

R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 3651439
Conc: 55.77 ng/ml



#33 AR-1260-3

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 2346362
Conc: 58.37 ng/ml



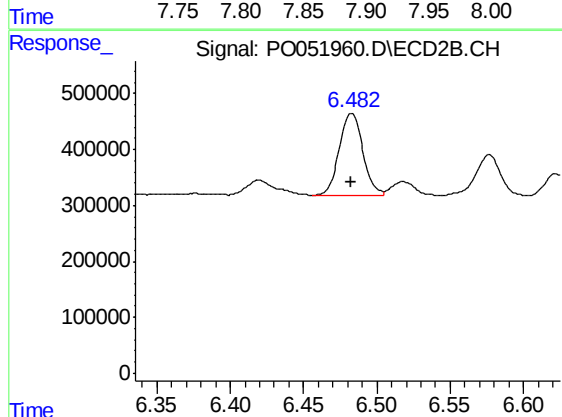
#34 AR-1260-4

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 3841297
Conc: 54.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

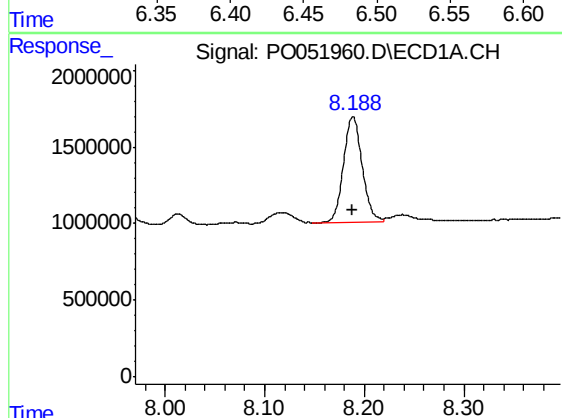
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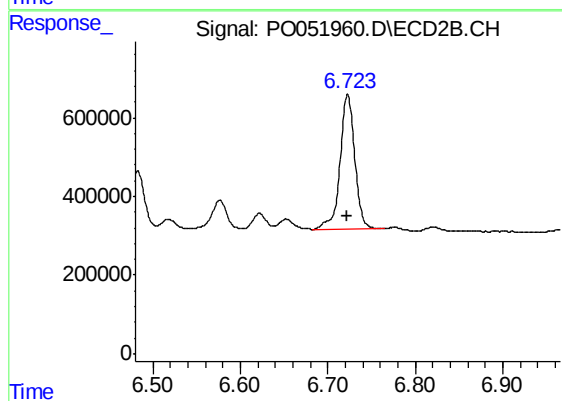
#34 AR-1260-4

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 1627882
Conc: 58.83 ng/ml



#35 AR-1260-5

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 8981897
Conc: 54.57 ng/ml



#35 AR-1260-5

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 4021296
Conc: 55.77 ng/ml