

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052919\
 Data File : P0056683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2019 16:04
 Operator : SM/SJ
 Sample : PB120148BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120148BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:14:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.252	3.570	788739	619215	20.603	18.776
2)	SA Decachlor...	9.830	8.507	1160096	788845	23.635	22.123
Target Compounds							
3)	L1 AR-1016-1	5.413	4.639	193546	134450	107.608m	106.835
4)	L1 AR-1016-2	5.435	4.657	283193	190533	112.778m	105.757
5)	L1 AR-1016-3	5.496	4.831	176325	102302	109.703	103.760
6)	L1 AR-1016-4	5.594	4.872	140339	86700	106.982	104.731
7)	L1 AR-1016-5	5.887	5.082	146942	113594	106.356	105.893m
31)	L7 AR-1260-1	7.003	6.105	326481	242386	127.225	121.170
32)	L7 AR-1260-2	7.259	6.292	390184	307718	129.022	124.837
33)	L7 AR-1260-3	7.616	6.444	255225	274880	105.944	122.538
34)	L7 AR-1260-4	7.841	6.911	294147	207204	112.304	111.339
35)	L7 AR-1260-5	8.148	7.153	517077	468285	108.128	108.592

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052919\
Data File : PO056683.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2019 16:04
Operator : SM/SJ
Sample : PB120148BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

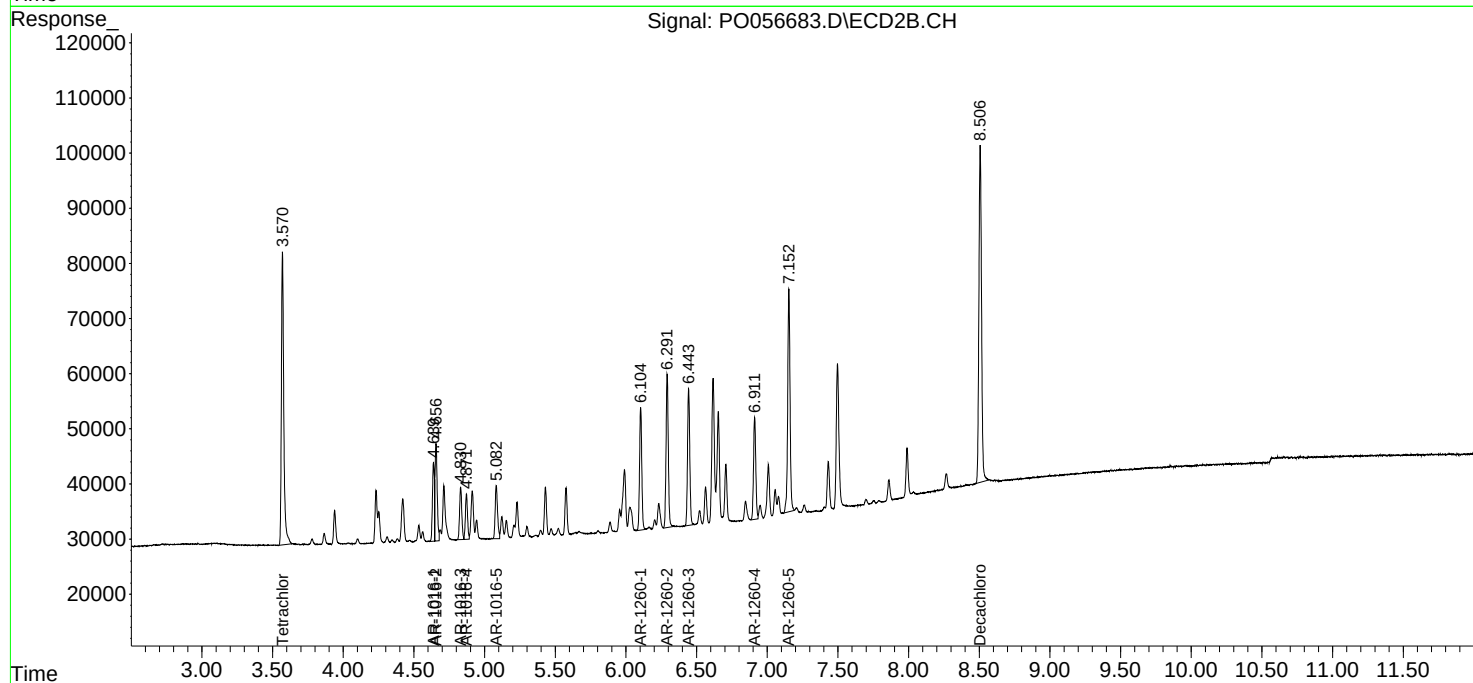
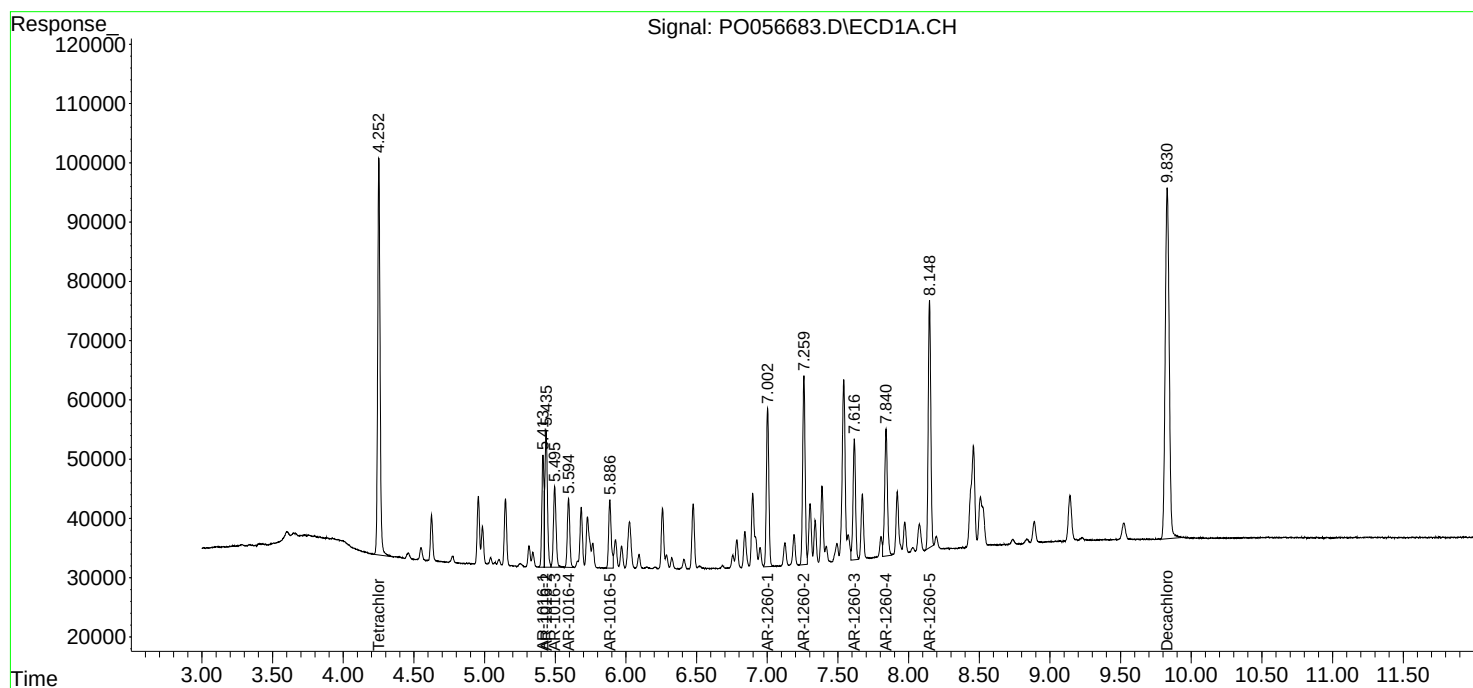
Instrument :
ECD_O
ClientSampled :
PB120148BSD

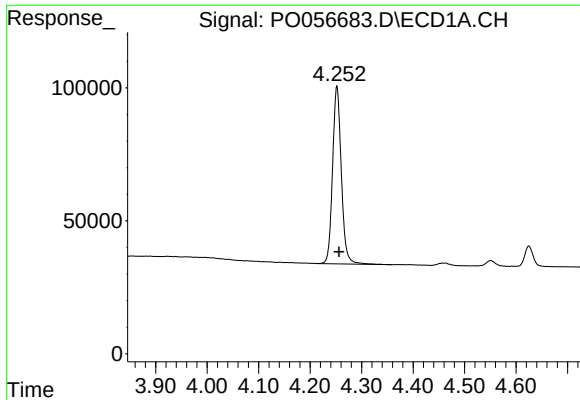
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:14:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





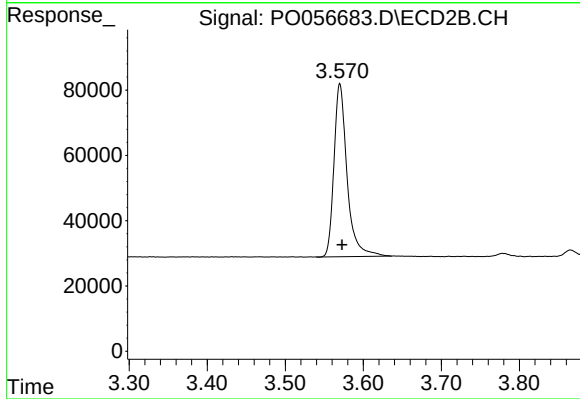
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 788739
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120148BSD

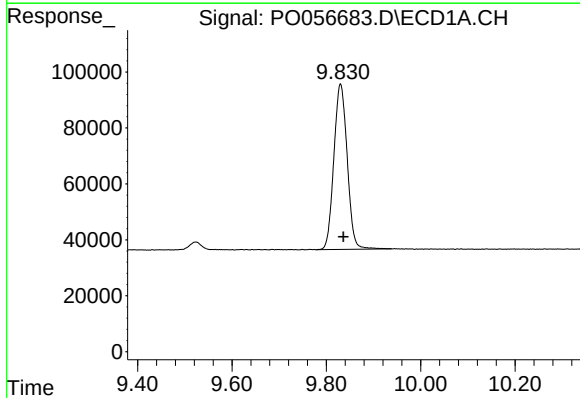
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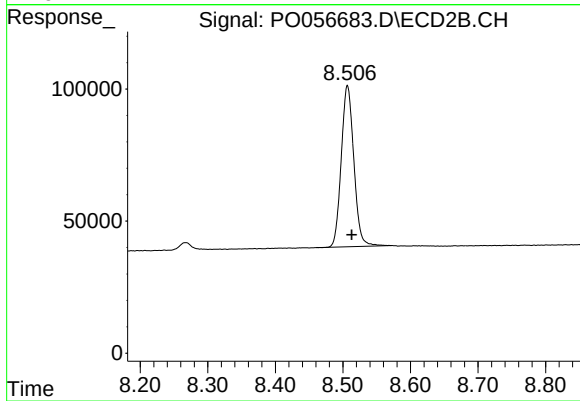
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 619215
Conc: 18.78 ng/ml



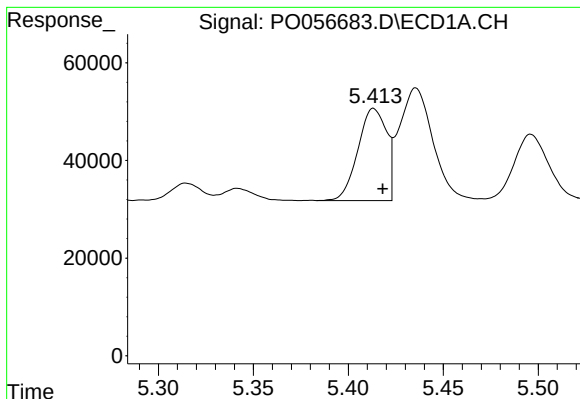
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.006 min
Response: 1160096
Conc: 23.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: -0.006 min
Response: 788845
Conc: 22.12 ng/ml



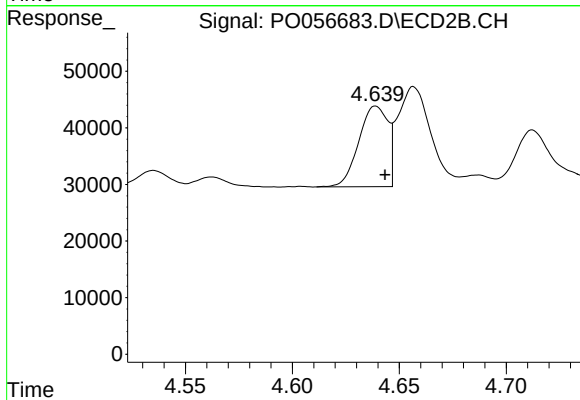
#3 AR-1016-1

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 193546
Conc: 107.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120148BSD

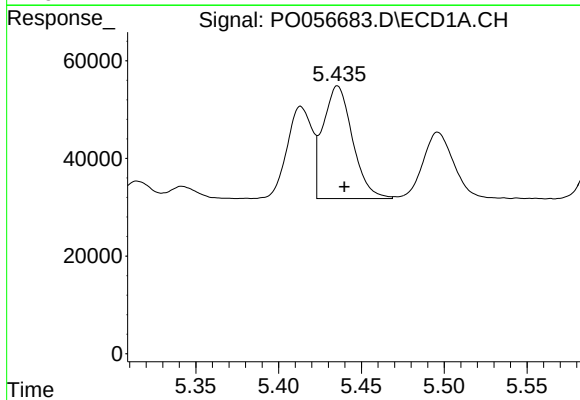
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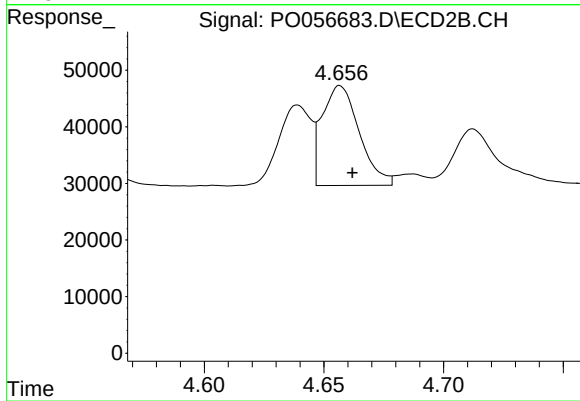
#3 AR-1016-1

R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 134450
Conc: 106.83 ng/ml



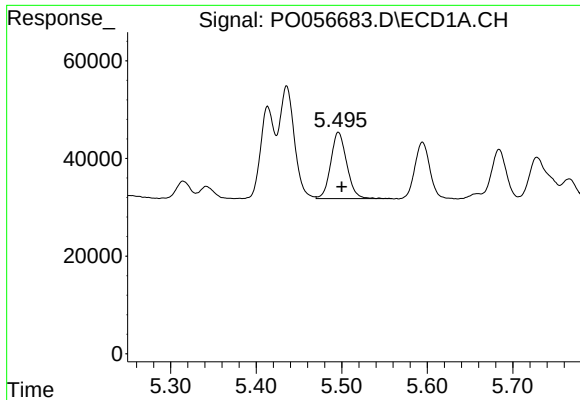
#4 AR-1016-2

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 283193
Conc: 112.78 ng/ml m



#4 AR-1016-2

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 190533
Conc: 105.76 ng/ml



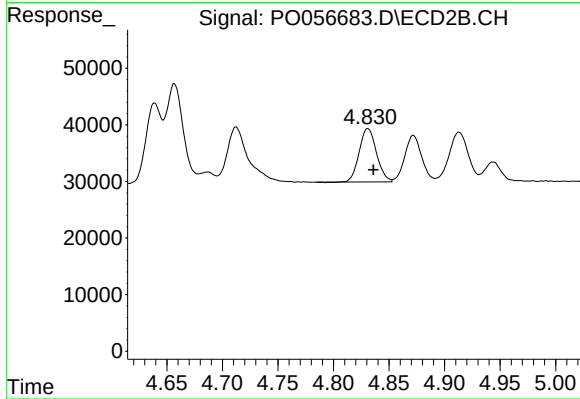
#5 AR-1016-3

R.T.: 5.496 min
Delta R.T.: -0.004 min
Response: 176325
Conc: 109.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120148BSD

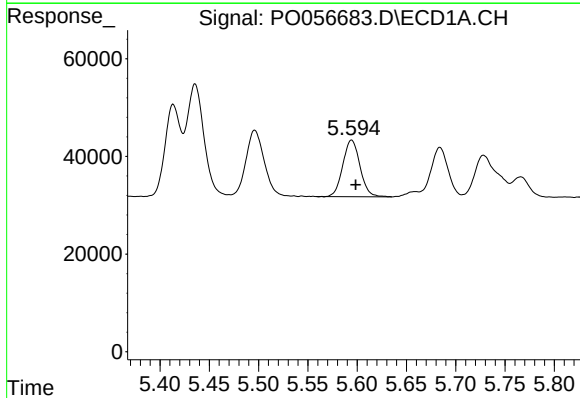
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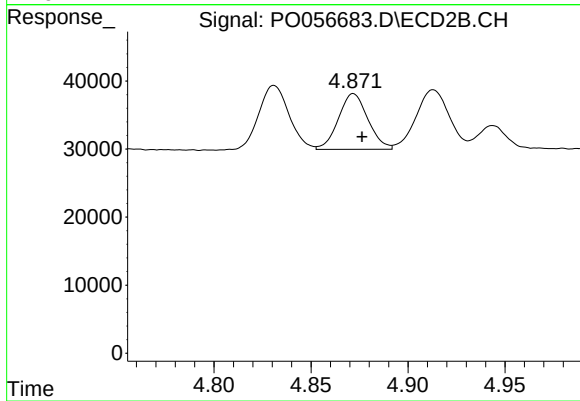
#5 AR-1016-3

R.T.: 4.831 min
Delta R.T.: -0.005 min
Response: 102302
Conc: 103.76 ng/ml



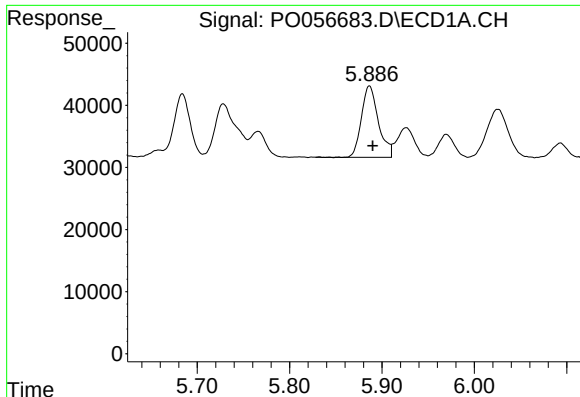
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 140339
Conc: 106.98 ng/ml



#6 AR-1016-4

R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 86700
Conc: 104.73 ng/ml



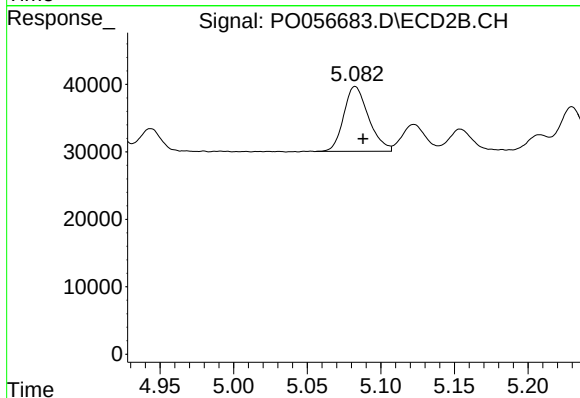
#7 AR-1016-5

R.T.: 5.887 min
Delta R.T.: -0.003 min
Response: 146942
Conc: 106.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120148BSD

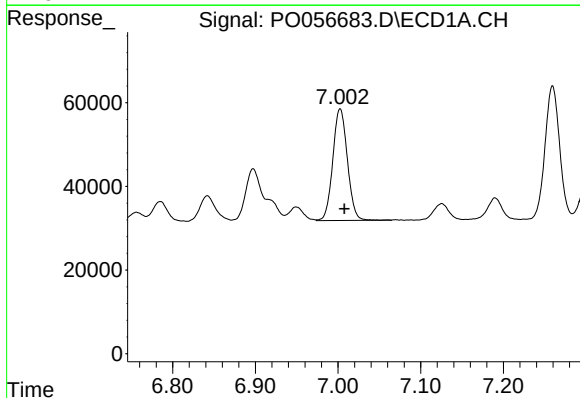
Manual Integrations
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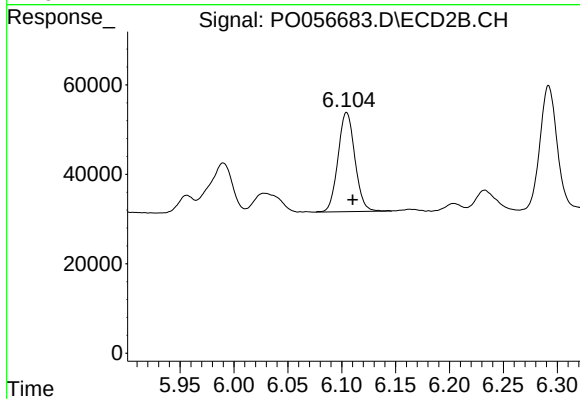
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.006 min
Response: 113594
Conc: 105.89 ng/ml m



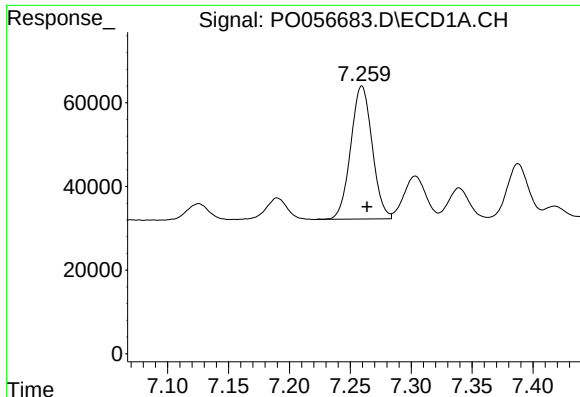
#31 AR-1260-1

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 326481
Conc: 127.22 ng/ml



#31 AR-1260-1

R.T.: 6.105 min
Delta R.T.: -0.006 min
Response: 242386
Conc: 121.17 ng/ml



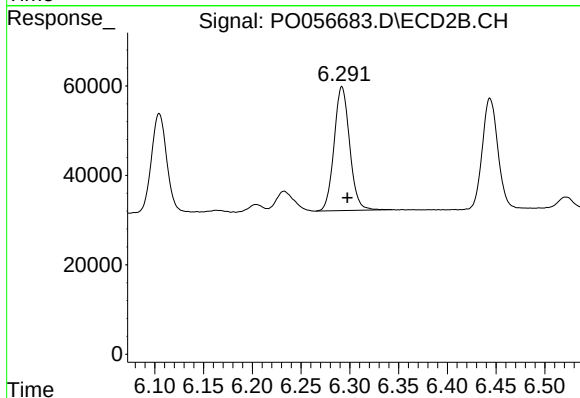
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.004 min
Response: 390184
Conc: 129.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120148BSD

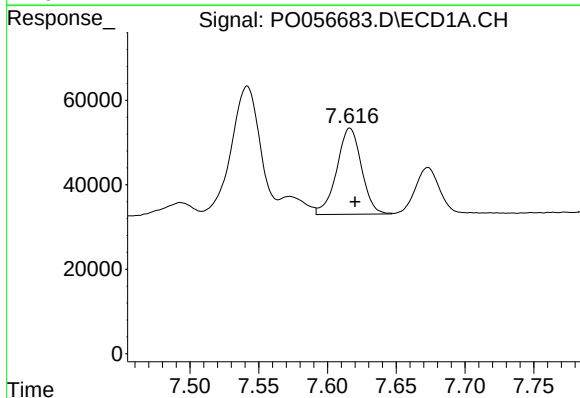
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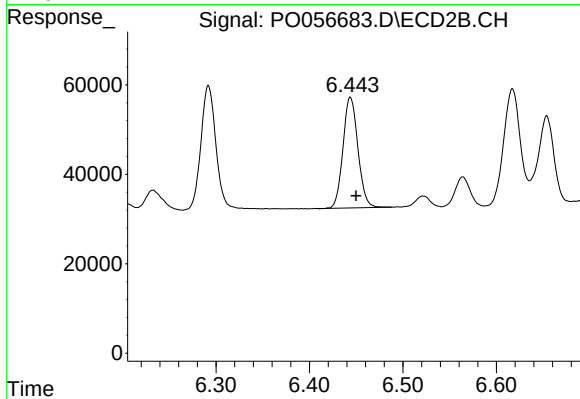
#32 AR-1260-2

R.T.: 6.292 min
Delta R.T.: -0.006 min
Response: 307718
Conc: 124.84 ng/ml



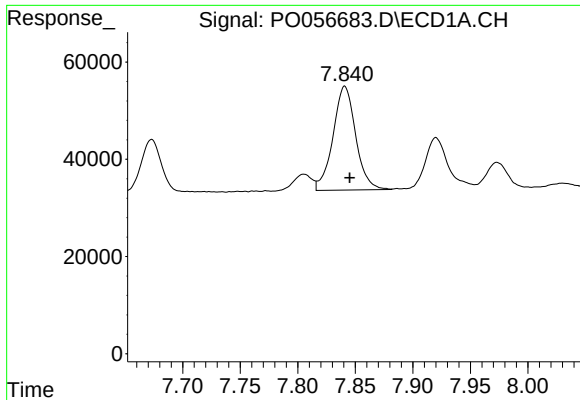
#33 AR-1260-3

R.T.: 7.616 min
Delta R.T.: -0.004 min
Response: 255225
Conc: 105.94 ng/ml



#33 AR-1260-3

R.T.: 6.444 min
Delta R.T.: -0.006 min
Response: 274880
Conc: 122.54 ng/ml



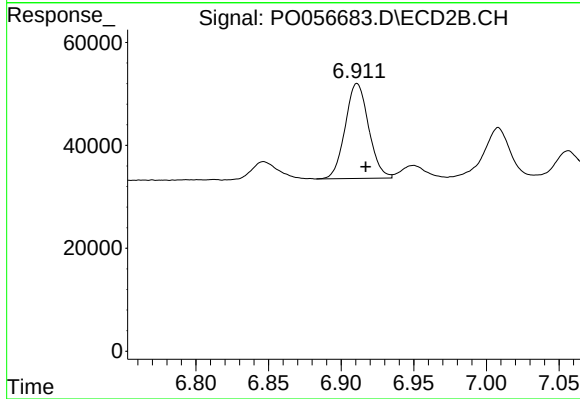
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 294147
Conc: 112.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120148BSD

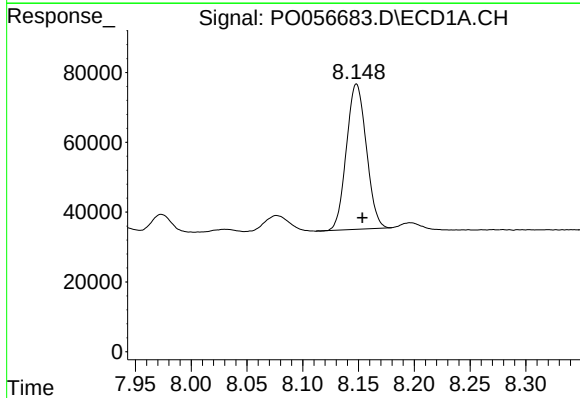
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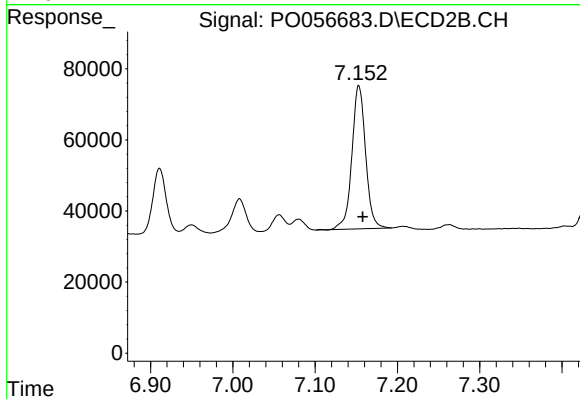
#34 AR-1260-4

R.T.: 6.911 min
Delta R.T.: -0.006 min
Response: 207204
Conc: 111.34 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.005 min
Response: 517077
Conc: 108.13 ng/ml



#35 AR-1260-5

R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 468285
Conc: 108.59 ng/ml