

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048344.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 6:44
 Operator : SM/SJ
 Sample : J4542-01MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-GF-02-024-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 08:09:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.383	3.625	6458702	7904734	31.990	32.170
2) SA Decachlor...	10.067	8.605	3803595	3756239	23.321	23.896
Target Compounds						
3) L1 AR-1016-1	5.284	4.486	867851	835701	181.693	146.177m
4) L1 AR-1016-2	5.635	4.900	1029865	962150	174.938	183.249m
5) L1 AR-1016-3	5.734	4.941	963682	692331	194.319	157.676m
6) L1 AR-1016-4	6.027	4.983	837355	822015	180.024	158.523m
7) L1 AR-1016-5	6.167	5.154	856128	850411	164.230	144.984m
31) L7 AR-1260-1	7.148	6.182	1231434	1488535	131.324	134.708m
32) L7 AR-1260-2	7.404	6.367	1658721	2132490	148.748	159.046m
33) L7 AR-1260-3	7.686	6.695	1513897	1916392	117.666m	131.821m
34) L7 AR-1260-4	8.301	7.231	1811756	2447645	101.854	111.238m
35) L7 AR-1260-5	8.623	7.576	1220132	1719090	106.847	110.201m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082018\
Data File : PO048344.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 6:44
Operator : SM/SJ
Sample : J4542-01MS
Misc :
ALS Vial : 44 Sample Multiplier: 1

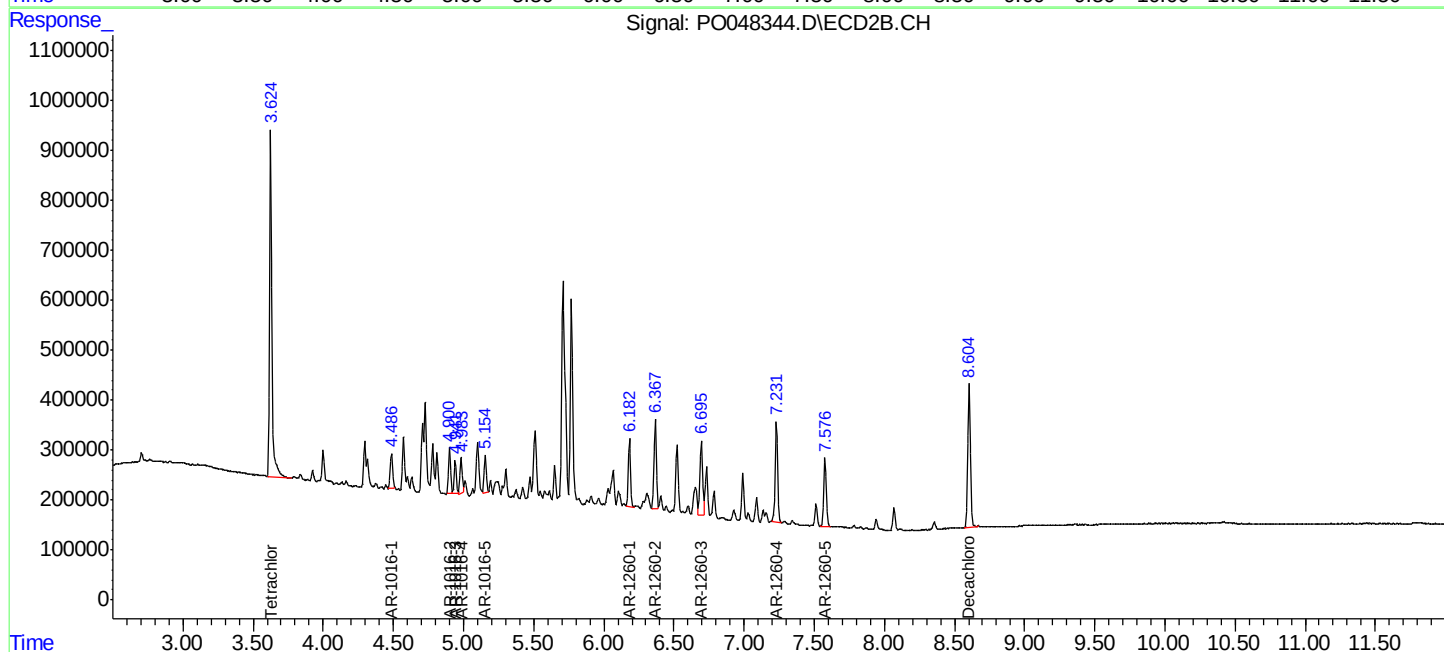
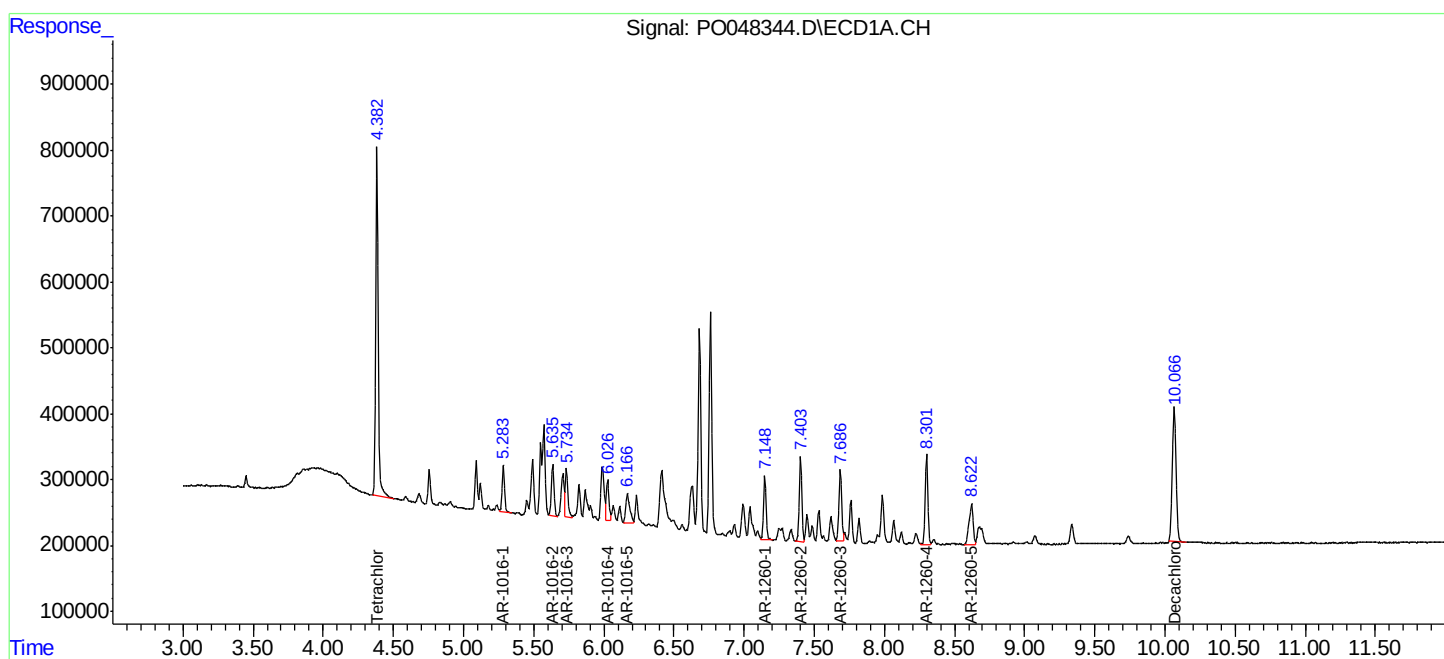
Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-AMS

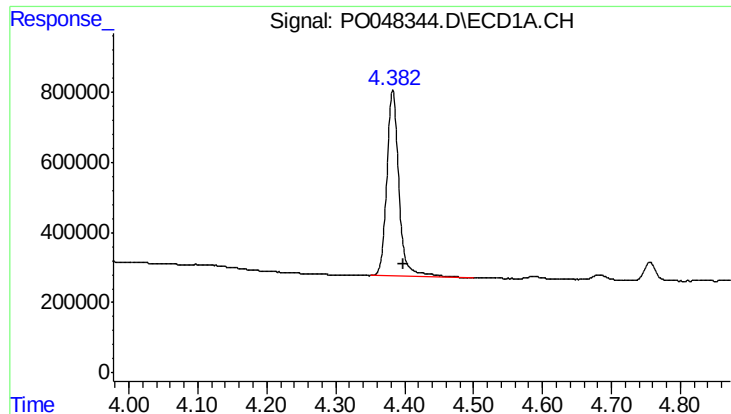
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 08:09:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





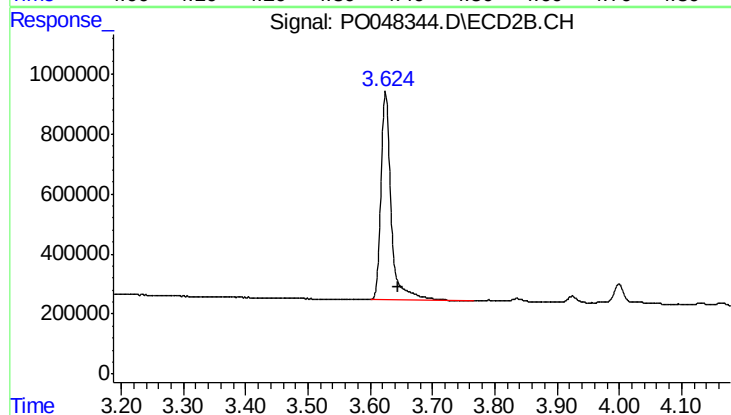
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: -0.015 min
Response: 6458702
Conc: 31.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-AMS

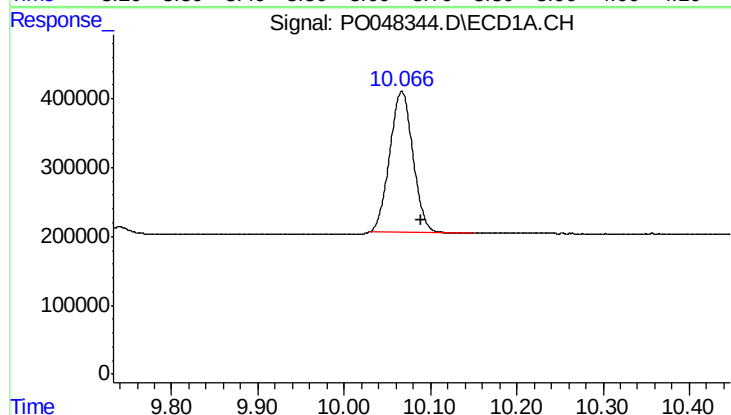
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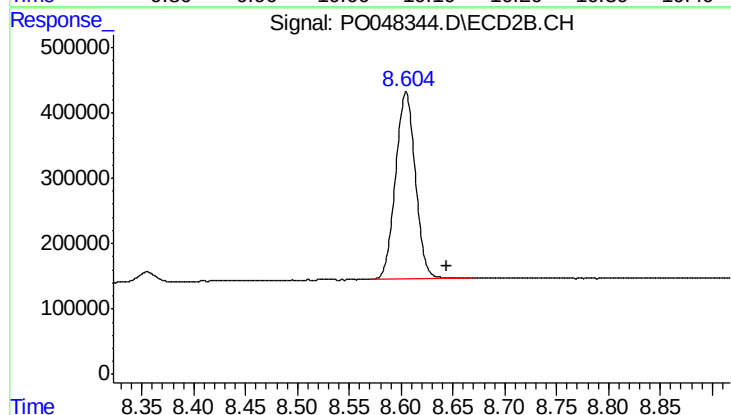
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.021 min
Response: 7904734
Conc: 32.17 ng/ml



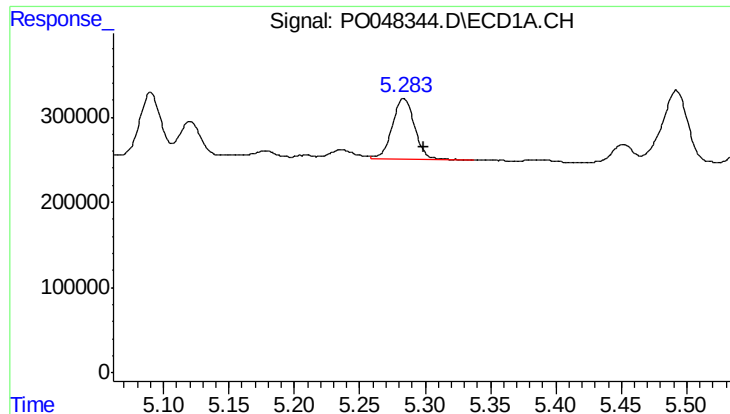
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.023 min
Response: 3803595
Conc: 23.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.040 min
Response: 3756239
Conc: 23.90 ng/ml



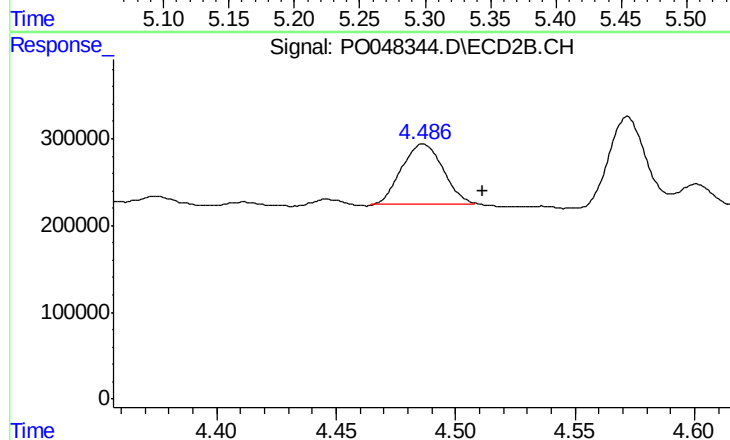
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: -0.016 min
Response: 867851
Conc: 181.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-AMS

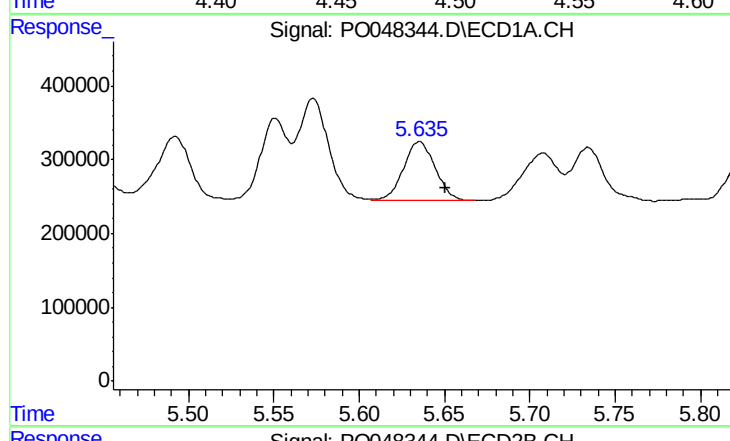
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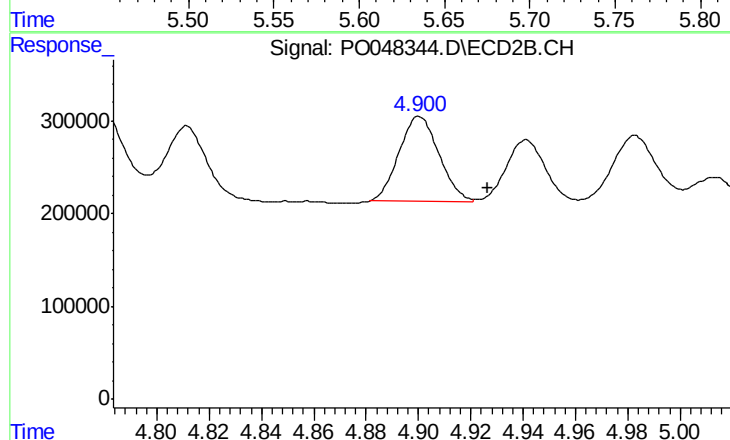
#3 AR-1016-1

R.T.: 4.486 min
Delta R.T.: -0.025 min
Response: 835701
Conc: 146.18 ng/ml m



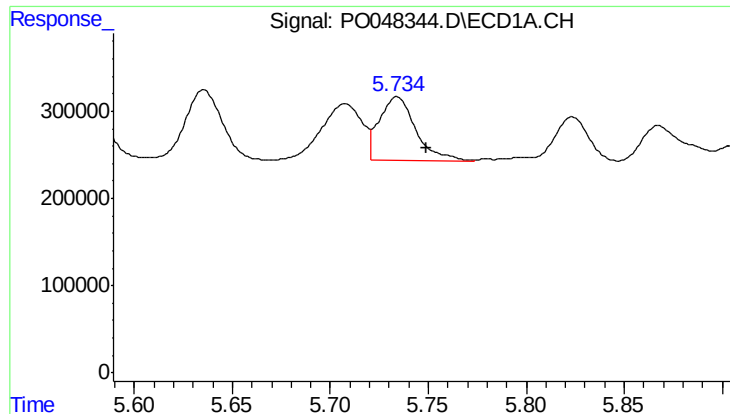
#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: -0.015 min
Response: 1029865
Conc: 174.94 ng/ml



#4 AR-1016-2

R.T.: 4.900 min
Delta R.T.: -0.026 min
Response: 962150
Conc: 183.25 ng/ml m



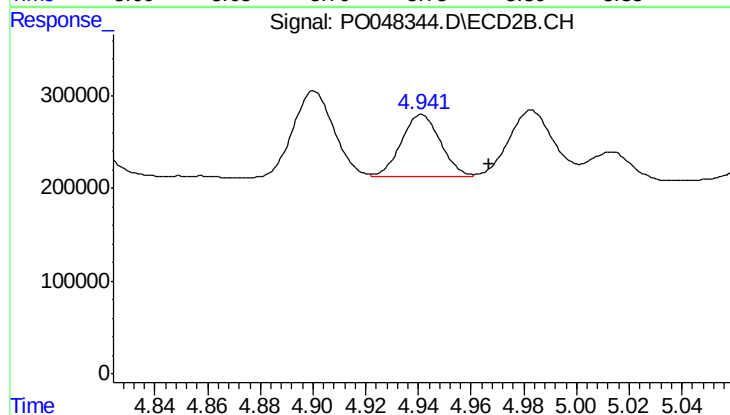
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: -0.015 min
Response: 963682
Conc: 194.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-AMS

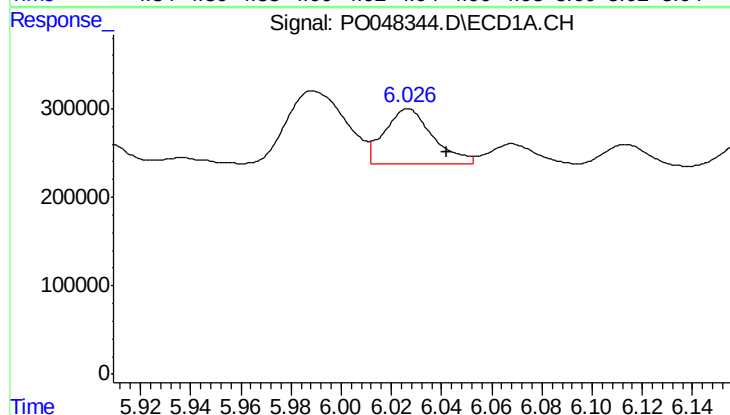
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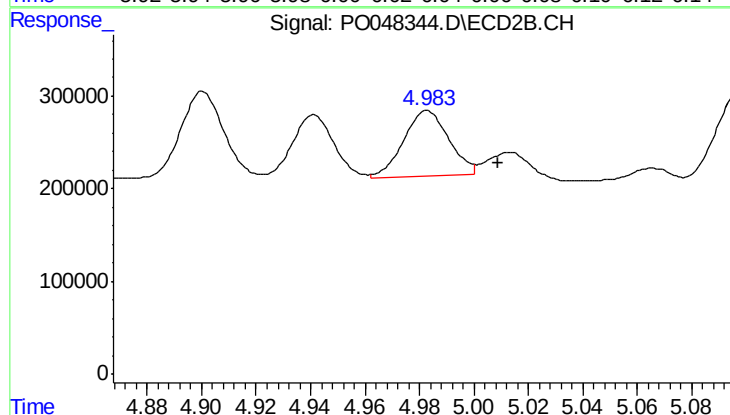
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.026 min
Response: 692331
Conc: 157.68 ng/ml m



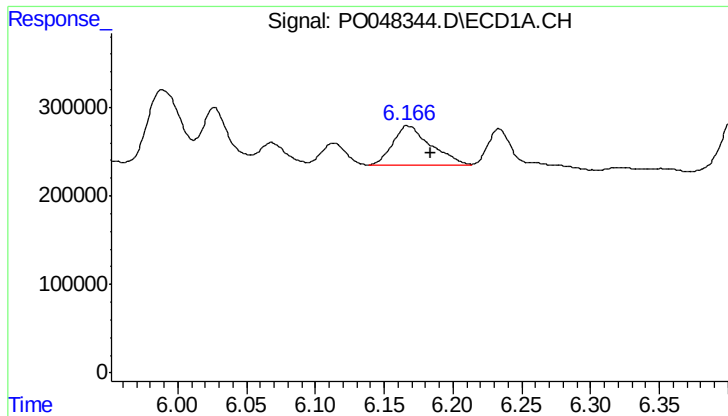
#6 AR-1016-4

R.T.: 6.027 min
Delta R.T.: -0.015 min
Response: 837355
Conc: 180.02 ng/ml



#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: -0.026 min
Response: 822015
Conc: 158.52 ng/ml m



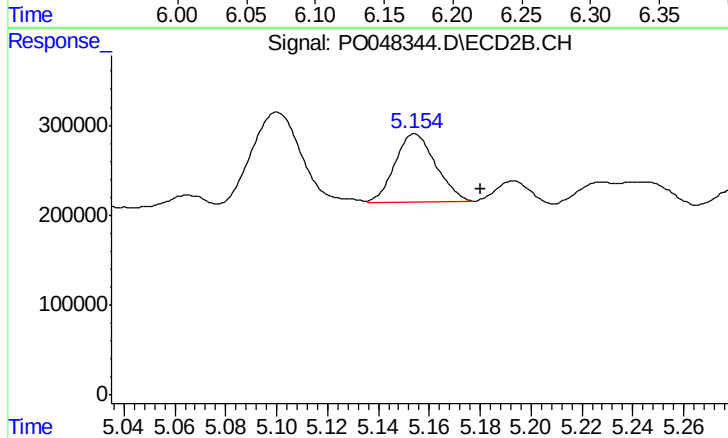
#7 AR-1016-5

R.T.: 6.167 min
Delta R.T.: -0.016 min
Response: 856128
Conc: 164.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-AMS

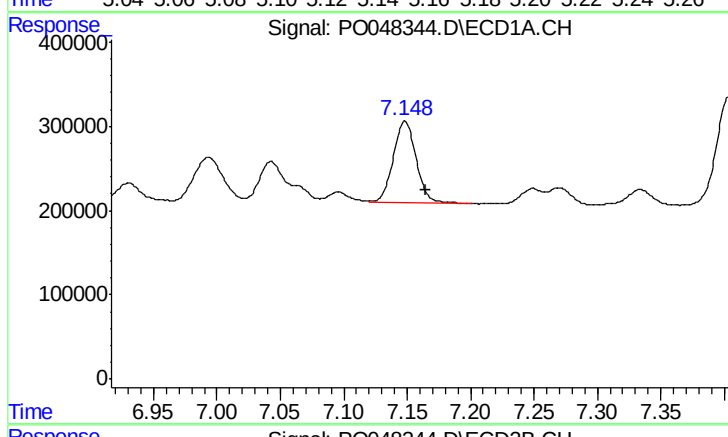
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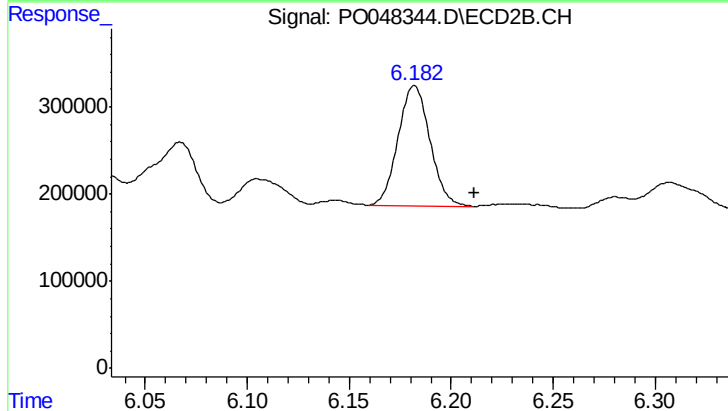
#7 AR-1016-5

R.T.: 5.154 min
Delta R.T.: -0.026 min
Response: 850411
Conc: 144.98 ng/ml m



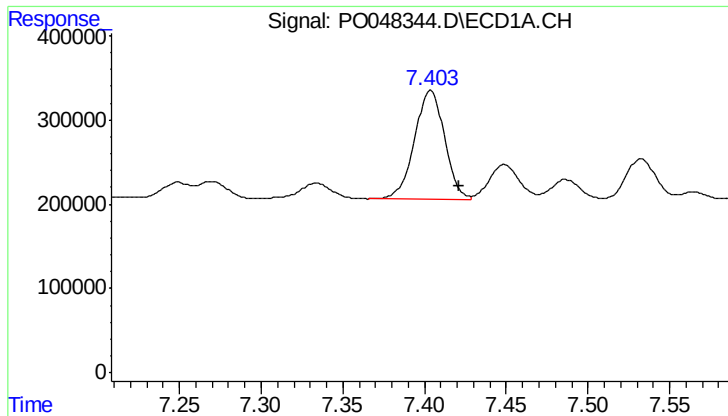
#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.016 min
Response: 1231434
Conc: 131.32 ng/ml



#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.029 min
Response: 1488535
Conc: 134.71 ng/ml m



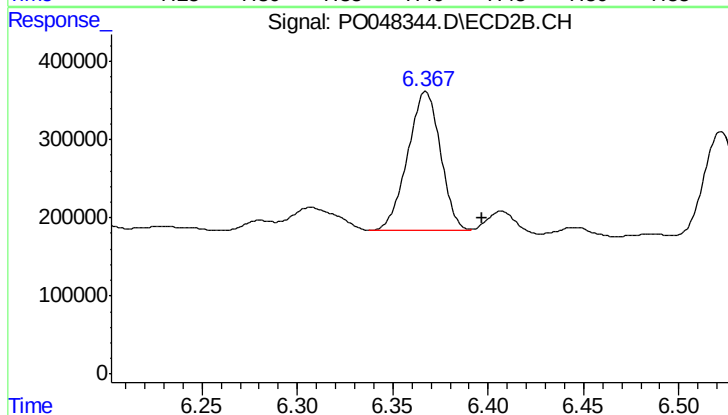
#32 AR-1260-2

R.T.: 7.404 min
Delta R.T.: -0.017 min
Response: 1658721
Conc: 148.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-AMS

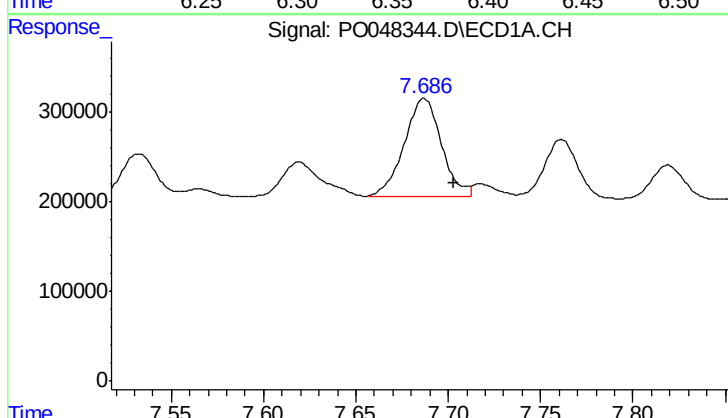
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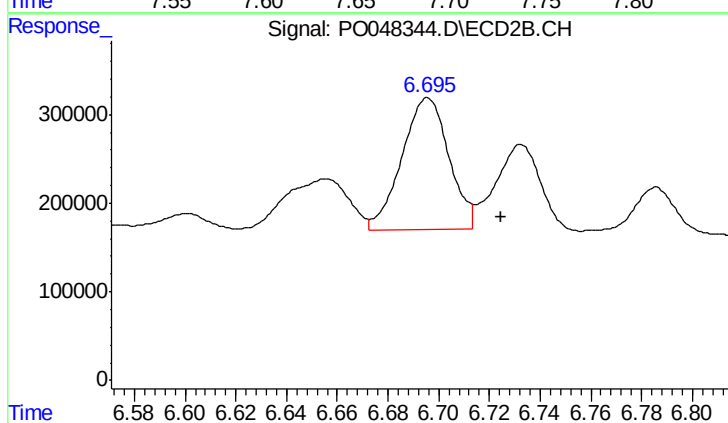
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: -0.030 min
Response: 2132490
Conc: 159.05 ng/ml m



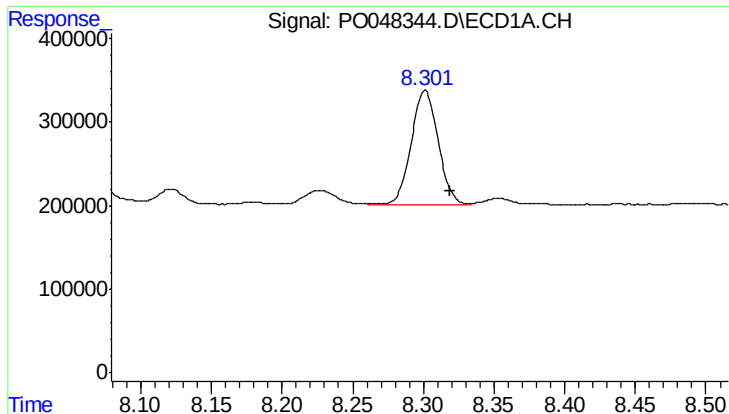
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: -0.017 min
Response: 1513897
Conc: 117.67 ng/ml m



#33 AR-1260-3

R.T.: 6.695 min
Delta R.T.: -0.030 min
Response: 1916392
Conc: 131.82 ng/ml m



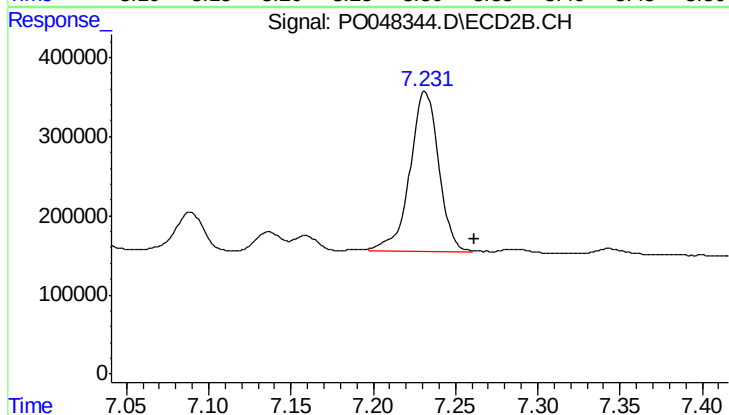
#34 AR-1260-4

R.T.: 8.301 min
Delta R.T.: -0.017 min
Response: 1811756
Conc: 101.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-024-AMS

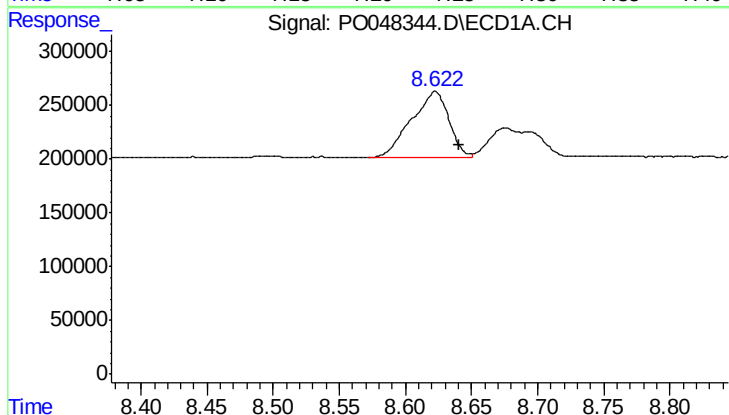
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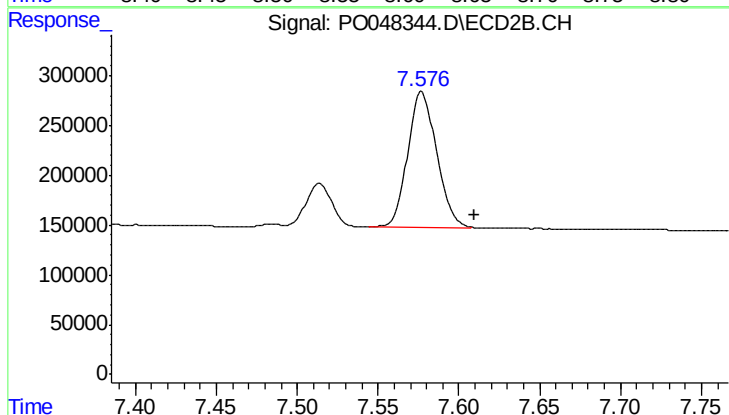
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.031 min
Response: 2447645
Conc: 111.24 ng/ml m



#35 AR-1260-5

R.T.: 8.623 min
Delta R.T.: -0.018 min
Response: 1220132
Conc: 106.85 ng/ml



#35 AR-1260-5

R.T.: 7.576 min
Delta R.T.: -0.033 min
Response: 1719090
Conc: 110.20 ng/ml m