

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
 Data File : P0066706.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2020 10:46
 Operator : DD\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 12:38:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 12:38:04 2020
 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...	4.140	3.409	4236163	5211189	101.516	99.089
2)	SA Decachlor...	9.616	8.296	3886792	5203214	95.735	97.487
Target Compounds							
3)	L1 AR-1016-1	5.289	4.464	1619216	1442284	1034.724	930.657
4)	L1 AR-1016-2	5.309	4.480	2394385	3168354	1004.571m	927.497
5)	L1 AR-1016-3	5.370	4.653	1397457	1293118	1029.807	963.072
6)	L1 AR-1016-4	5.467	4.695	1259495	1070151	1008.338	937.988
7)	L1 AR-1016-5	5.757	4.904	997489	1416587	915.596	976.620
31)	L7 AR-1260-1	6.866	5.920	2021533	2744699	923.607	963.704
32)	L7 AR-1260-2	7.122	6.109	3220512	3747593	986.200	1001.423
33)	L7 AR-1260-3	7.476	6.258	2736215	3197229	994.803	973.627
34)	L7 AR-1260-4	7.699	6.724	2501001	2715696	997.334	985.535
35)	L7 AR-1260-5	8.005	6.967	5996647	7419446	1028.704	1034.134

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022120\
Data File : PO066706.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 10:46
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

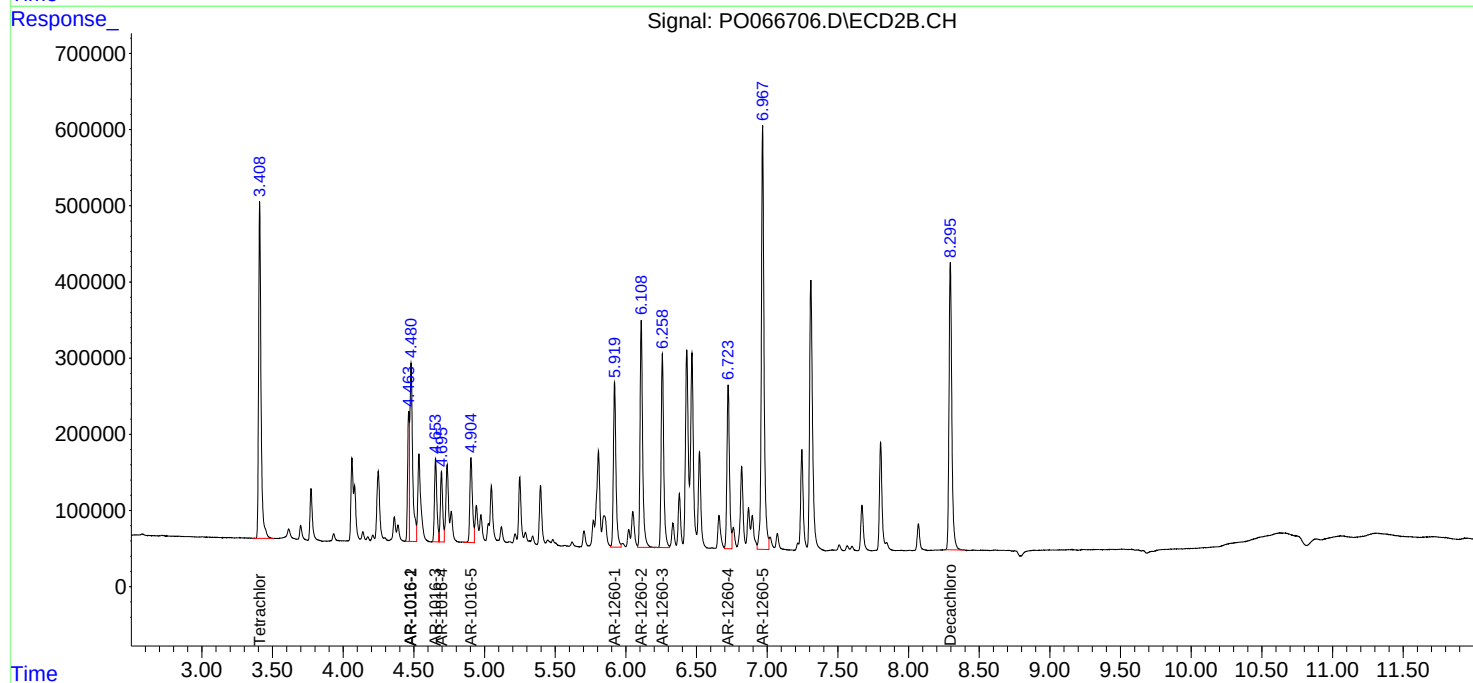
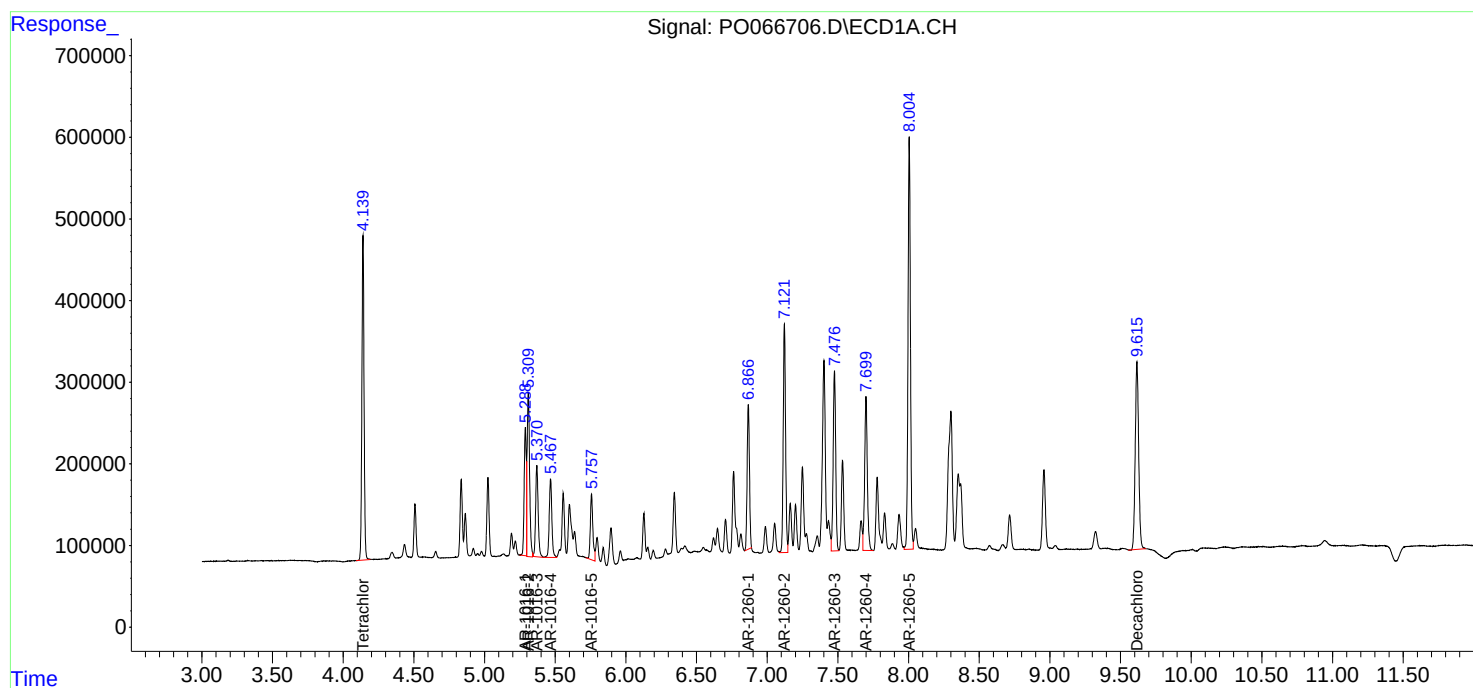
Instrument :
ECD_O
ClientSampled :
AR1660ICC1000

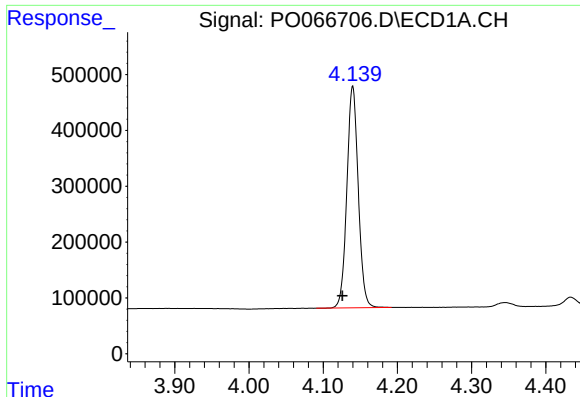
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 12:38:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 12:38:04 2020
Response 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





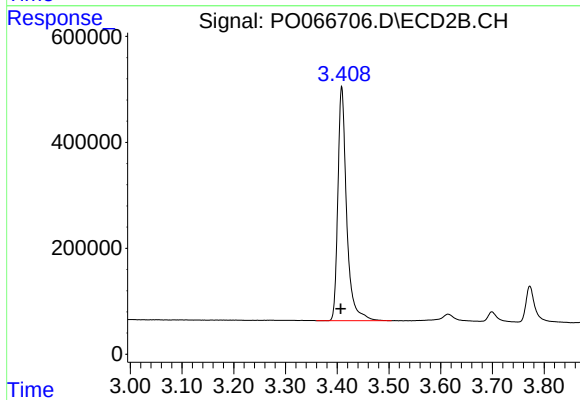
#1 Tetrachloro-m-xylene

R.T.: 4.140 min
Delta R.T.: 0.014 min
Response: 4236163
Conc: 101.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

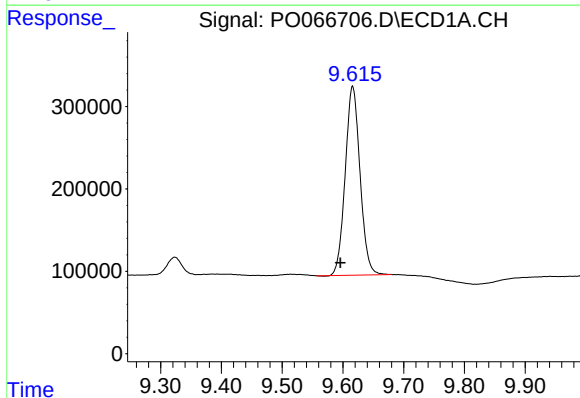
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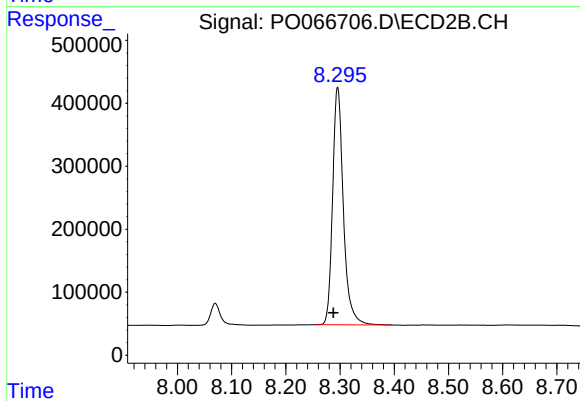
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.002 min
Response: 5211189
Conc: 99.09 ng/ml



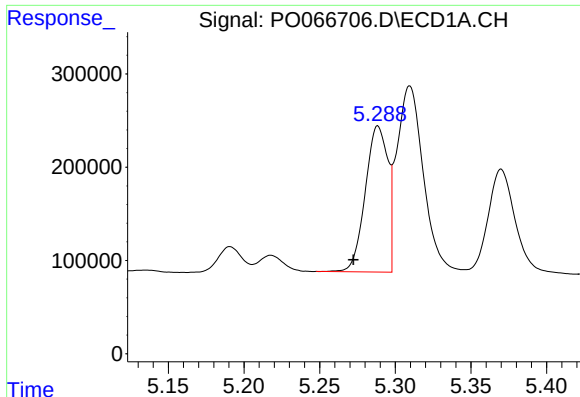
#2 Decachlorobiphenyl

R.T.: 9.616 min
Delta R.T.: 0.020 min
Response: 3886792
Conc: 95.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: 0.008 min
Response: 5203214
Conc: 97.49 ng/ml



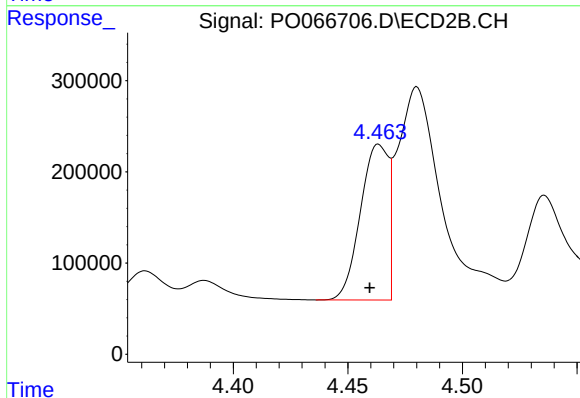
#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: 0.016 min
Response: 1619216
Conc: 1034.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

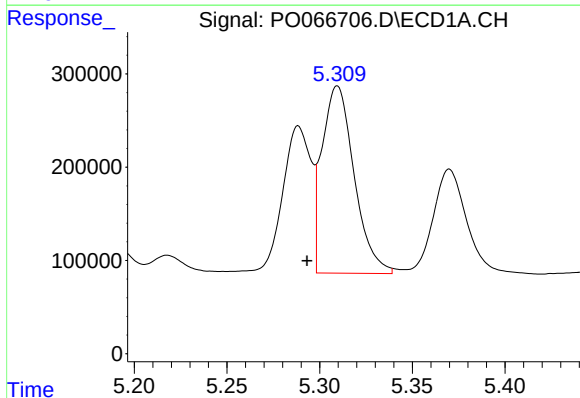
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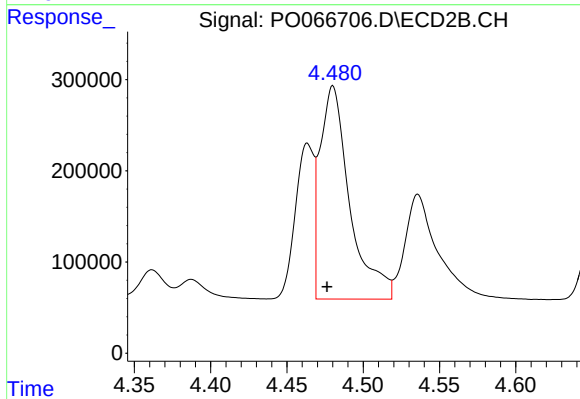
#3 AR-1016-1

R.T.: 4.464 min
Delta R.T.: 0.004 min
Response: 1442284
Conc: 930.66 ng/ml



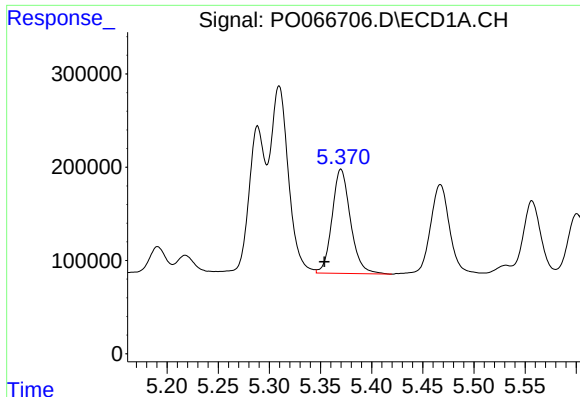
#4 AR-1016-2

R.T.: 5.309 min
Delta R.T.: 0.016 min
Response: 2394385
Conc: 1004.57 ng/ml m



#4 AR-1016-2

R.T.: 4.480 min
Delta R.T.: 0.004 min
Response: 3168354
Conc: 927.50 ng/ml



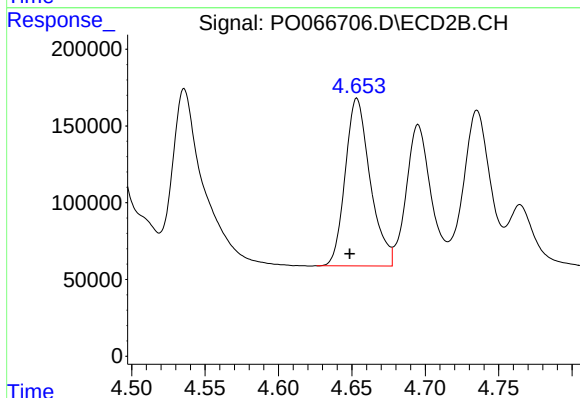
#5 AR-1016-3

R.T.: 5.370 min
Delta R.T.: 0.016 min
Response: 1397457
Conc: 1029.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

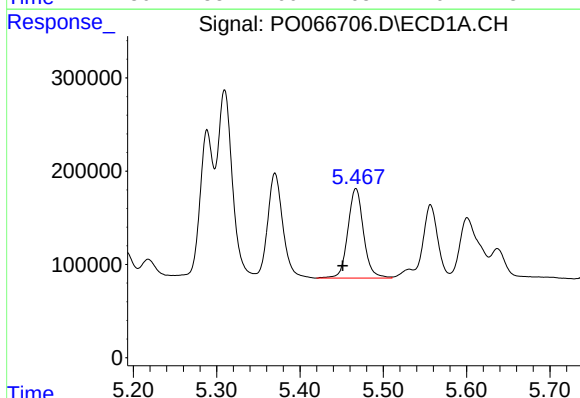
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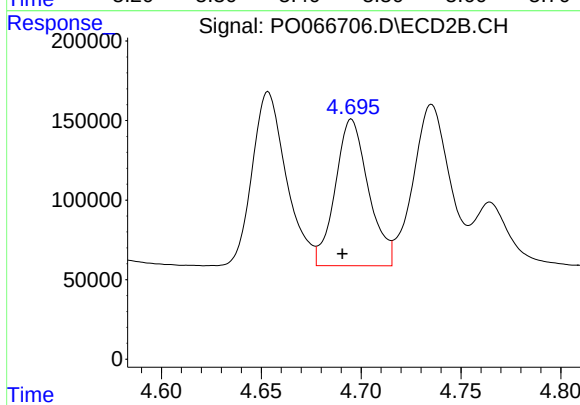
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: 0.005 min
Response: 1293118
Conc: 963.07 ng/ml



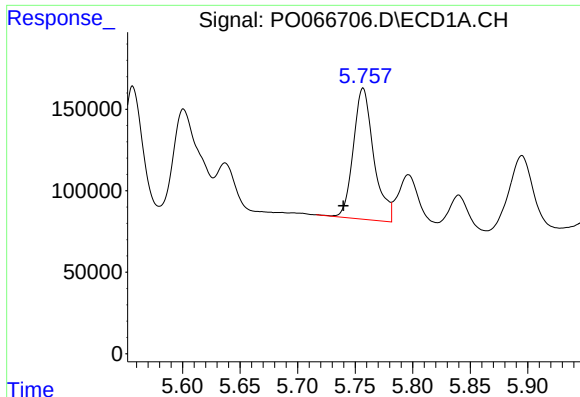
#6 AR-1016-4

R.T.: 5.467 min
Delta R.T.: 0.016 min
Response: 1259495
Conc: 1008.34 ng/ml



#6 AR-1016-4

R.T.: 4.695 min
Delta R.T.: 0.004 min
Response: 1070151
Conc: 937.99 ng/ml



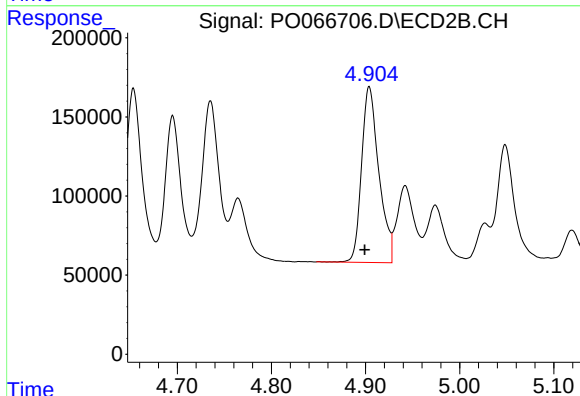
#7 AR-1016-5

R.T.: 5.757 min
Delta R.T.: 0.017 min
Response: 997489
Conc: 915.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

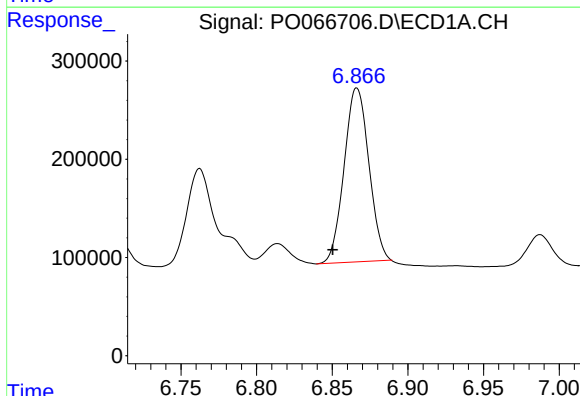
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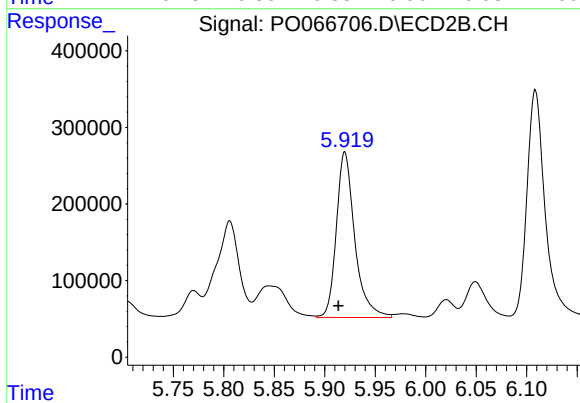
#7 AR-1016-5

R.T.: 4.904 min
Delta R.T.: 0.005 min
Response: 1416587
Conc: 976.62 ng/ml



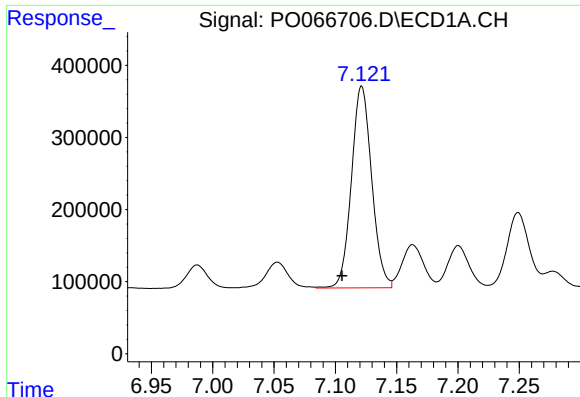
#31 AR-1260-1

R.T.: 6.866 min
Delta R.T.: 0.016 min
Response: 2021533
Conc: 923.61 ng/ml



#31 AR-1260-1

R.T.: 5.920 min
Delta R.T.: 0.006 min
Response: 2744699
Conc: 963.70 ng/ml



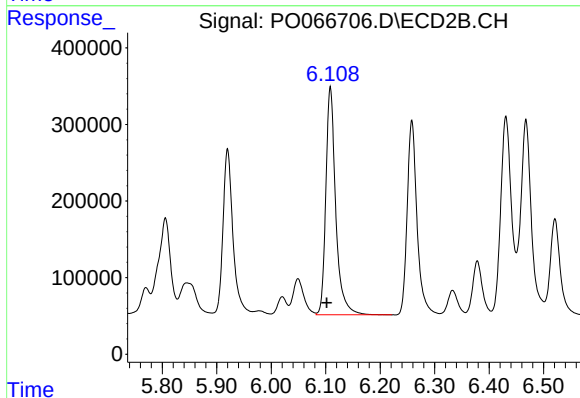
#32 AR-1260-2

R.T.: 7.122 min
Delta R.T.: 0.016 min
Response: 3220512
Conc: 986.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

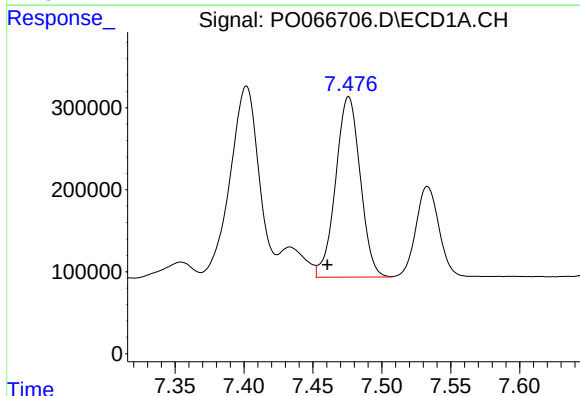
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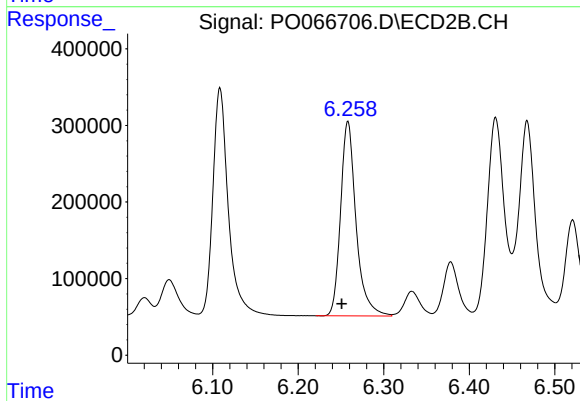
#32 AR-1260-2

R.T.: 6.109 min
Delta R.T.: 0.007 min
Response: 3747593
Conc: 1001.42 ng/ml



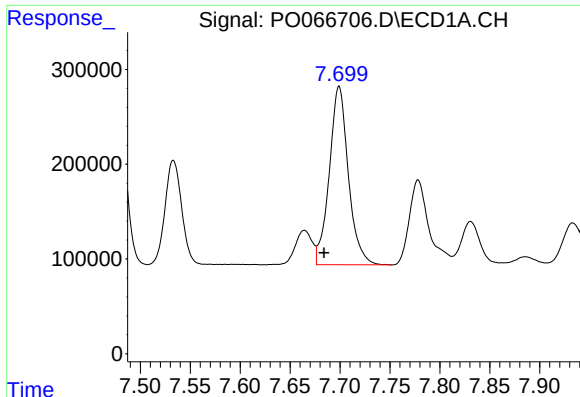
#33 AR-1260-3

R.T.: 7.476 min
Delta R.T.: 0.015 min
Response: 2736215
Conc: 994.80 ng/ml



#33 AR-1260-3

R.T.: 6.258 min
Delta R.T.: 0.007 min
Response: 3197229
Conc: 973.63 ng/ml



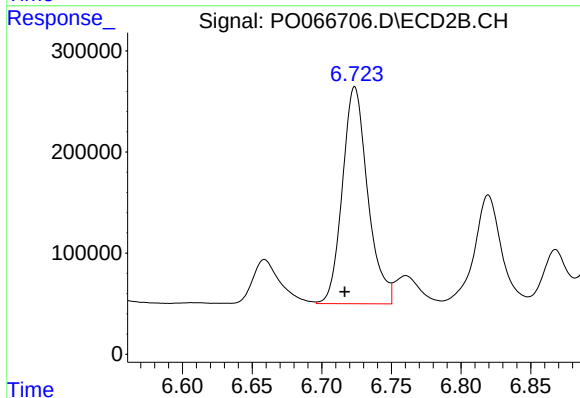
#34 AR-1260-4

R.T.: 7.699 min
Delta R.T.: 0.015 min
Response: 2501001
Conc: 997.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

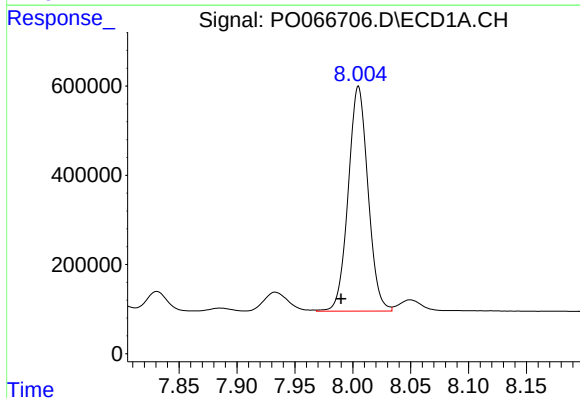
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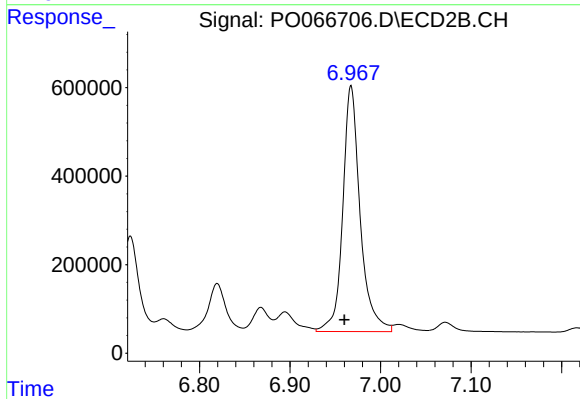
#34 AR-1260-4

R.T.: 6.724 min
Delta R.T.: 0.007 min
Response: 2715696
Conc: 985.54 ng/ml



#35 AR-1260-5

R.T.: 8.005 min
Delta R.T.: 0.015 min
Response: 5996647
Conc: 1028.70 ng/ml



#35 AR-1260-5

R.T.: 6.967 min
Delta R.T.: 0.007 min
Response: 7419446
Conc: 1034.13 ng/ml