

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082518\
 Data File : P0048514.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2018 20:06
 Operator : SM/SJ
 Sample : J4621-06MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-2MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:13:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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	5275106	7569819	27.847	27.961
2) SA Decachlor...	10.061	8.600	2995349	2621459	17.395m	15.653
Target Compounds						
3) L1 AR-1016-1	5.090	4.294	1289509	1724082	270.392	287.719m
4) L1 AR-1016-2	5.284	4.705	1262563	2418276	269.253	275.296
5) L1 AR-1016-3	5.551	4.724	1824110	3461172	268.077	270.388
6) L1 AR-1016-4	5.635	4.779	1541102	2148958	253.496	262.028m
7) L1 AR-1016-5	6.027	5.153	1190374	1728351	238.362	233.831
31) L7 AR-1260-1	7.147	6.180	2242475	3058321	225.119	220.839
32) L7 AR-1260-2	7.403	6.366	2551250	3518655	212.976	200.568
33) L7 AR-1260-3	7.686	6.520	2959054	3092207	215.604	201.667
34) L7 AR-1260-4	7.986	6.989	1883707	2043060	190.261	175.523
35) L7 AR-1260-5	8.301	7.230	3422032	4683953	179.257	172.978

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

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Acq On : 24 Aug 2018 20:06
Operator : SM/SJ
Sample : J4621-06MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

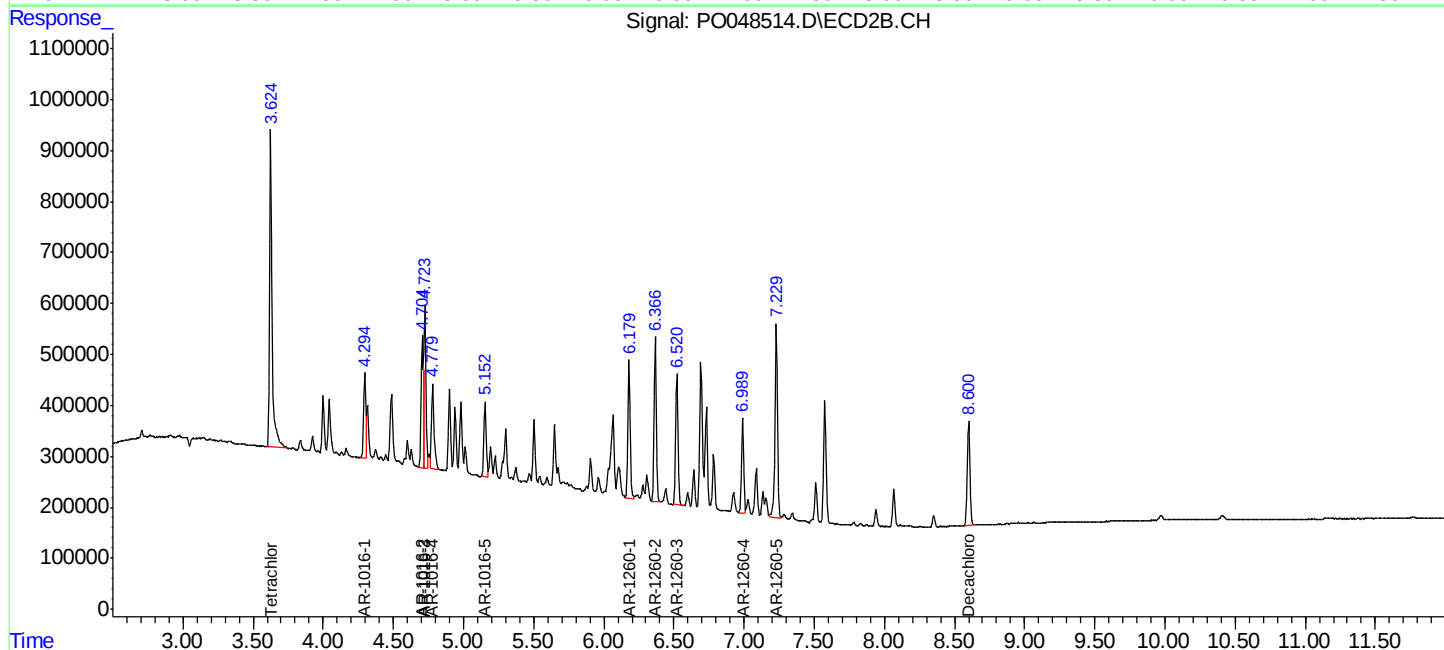
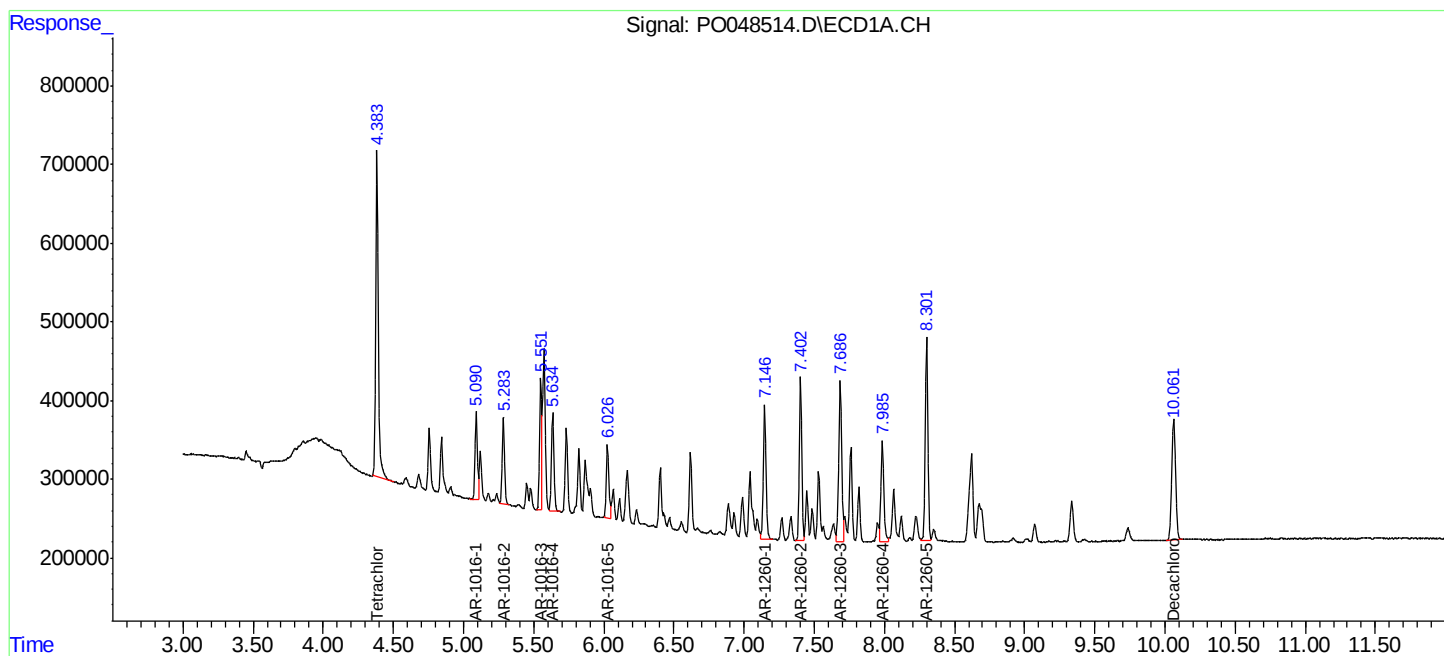
Instrument :
ECD_O
ClientSampleId :
SP-2MS

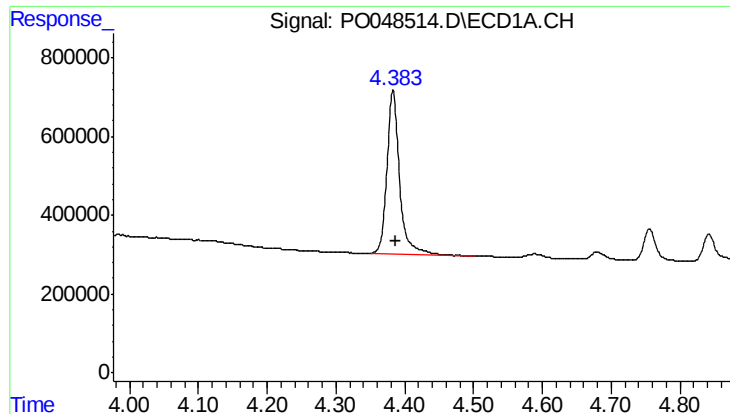
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 05:13:40 2018
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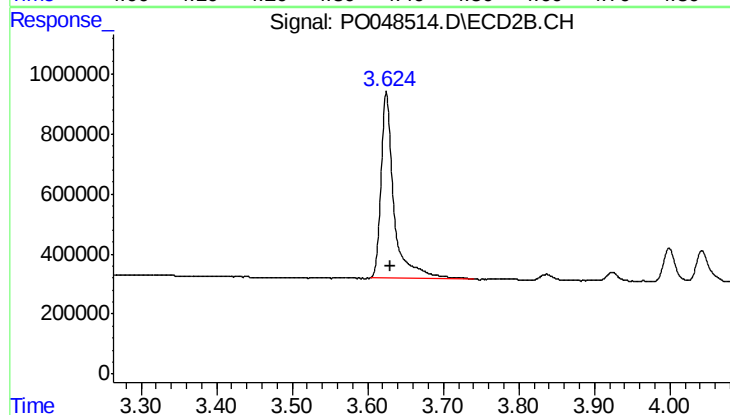
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: -0.005 min
Response: 5275106
Conc: 27.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2MS

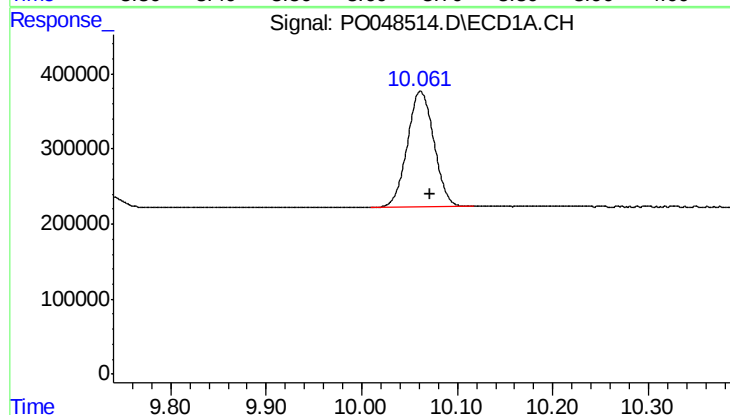
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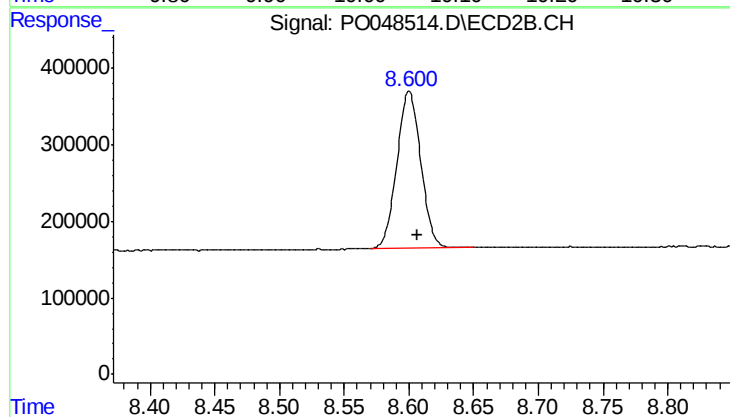
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.005 min
Response: 7569819
Conc: 27.96 ng/ml



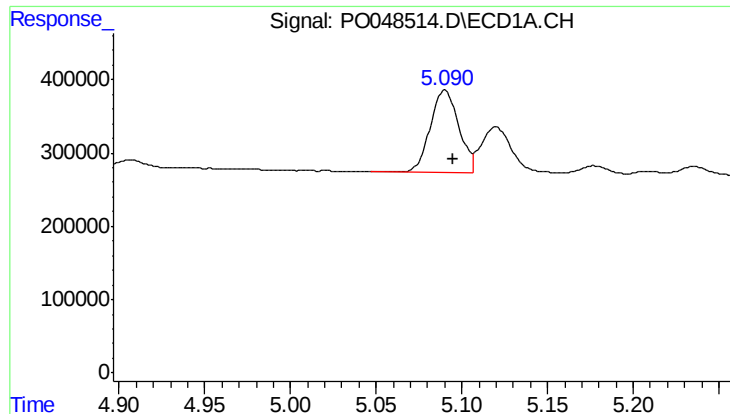
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.011 min
Response: 2995349
Conc: 17.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 2621459
Conc: 15.65 ng/ml



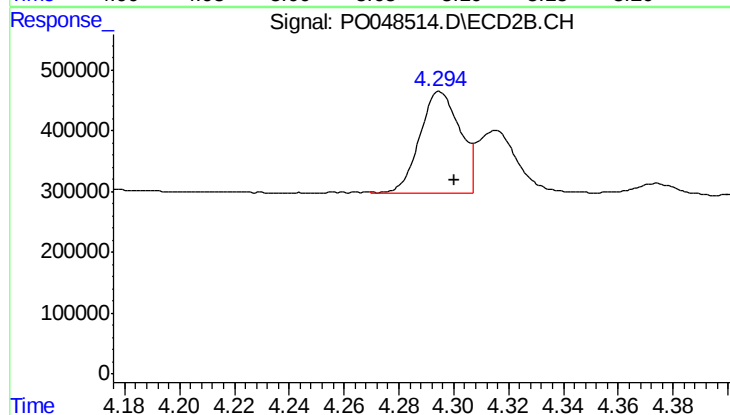
#3 AR-1016-1

R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 1289509
Conc: 270.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2MS

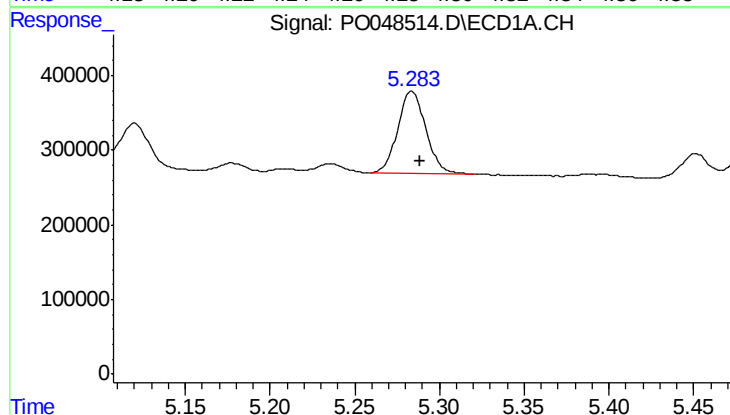
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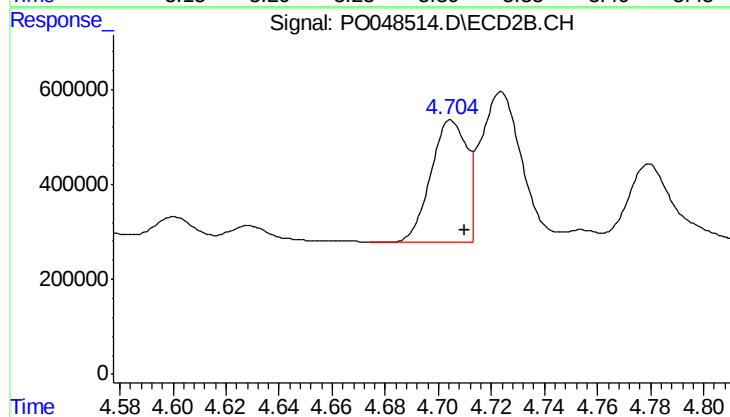
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: -0.006 min
Response: 1724082
Conc: 287.72 ng/ml m



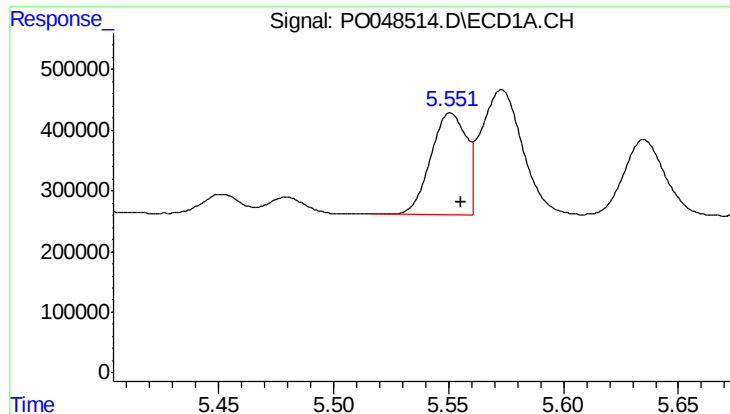
#4 AR-1016-2

R.T.: 5.284 min
Delta R.T.: -0.005 min
Response: 1262563
Conc: 269.25 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 2418276
Conc: 275.30 ng/ml



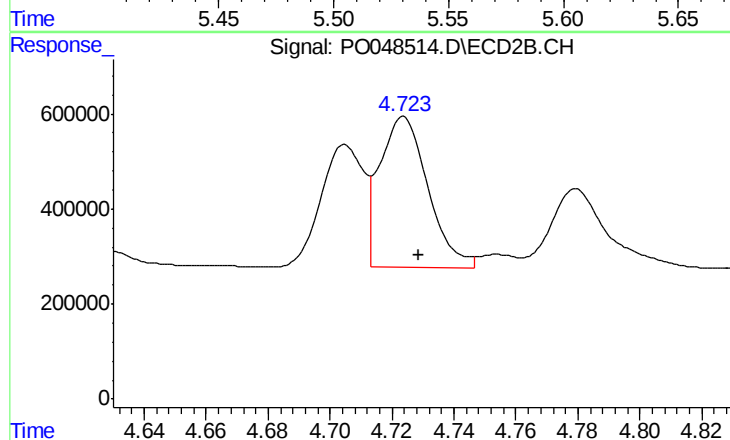
#5 AR-1016-3

R.T.: 5.551 min
Delta R.T.: -0.004 min
Response: 1824110
Conc: 268.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2MS

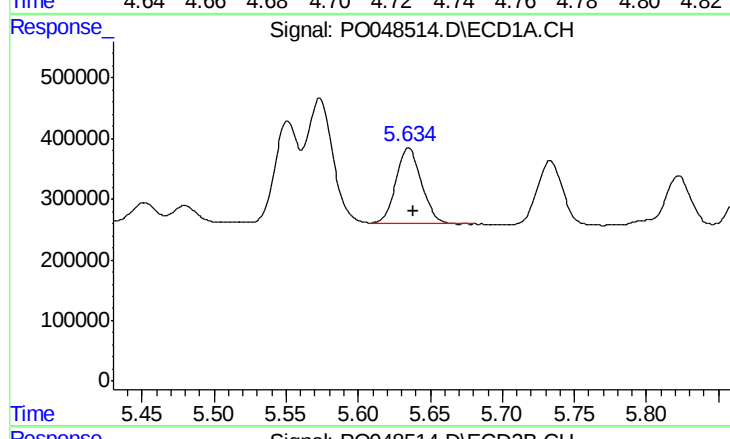
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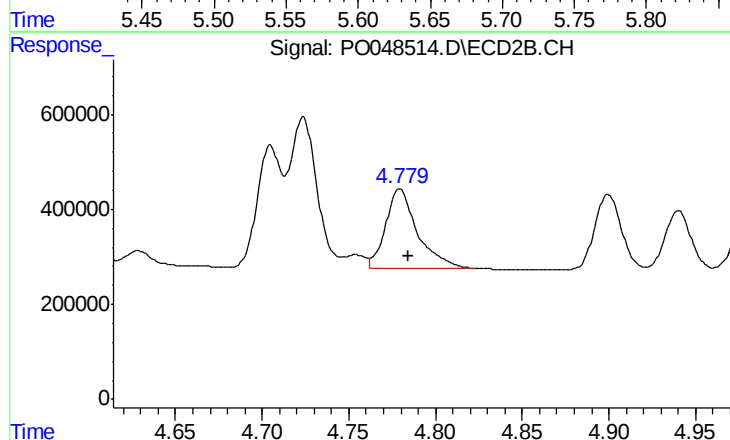
#5 AR-1016-3

R.T.: 4.724 min
Delta R.T.: -0.005 min
Response: 3461172
Conc: 270.39 ng/ml



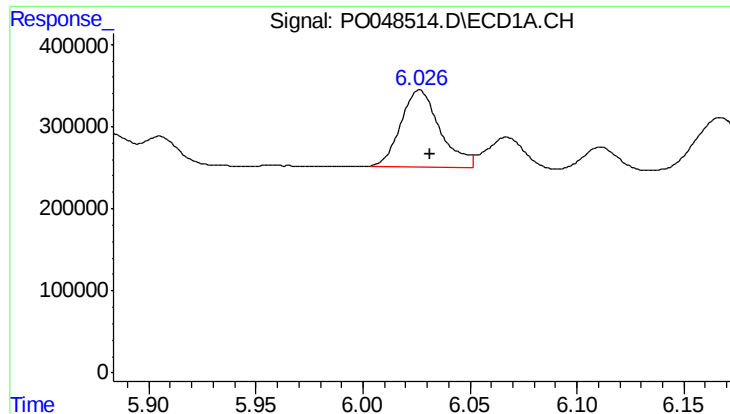
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.004 min
Response: 1541102
Conc: 253.50 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: -0.005 min
Response: 2148958
Conc: 262.03 ng/ml m



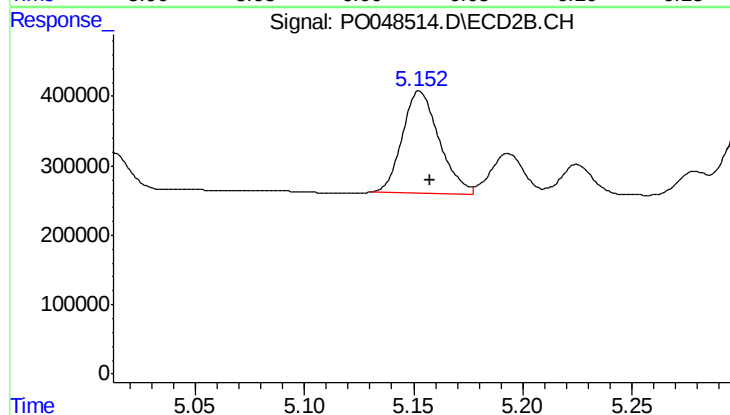
#7 AR-1016-5

R.T.: 6.027 min
Delta R.T.: -0.005 min
Response: 1190374
Conc: 238.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2MS

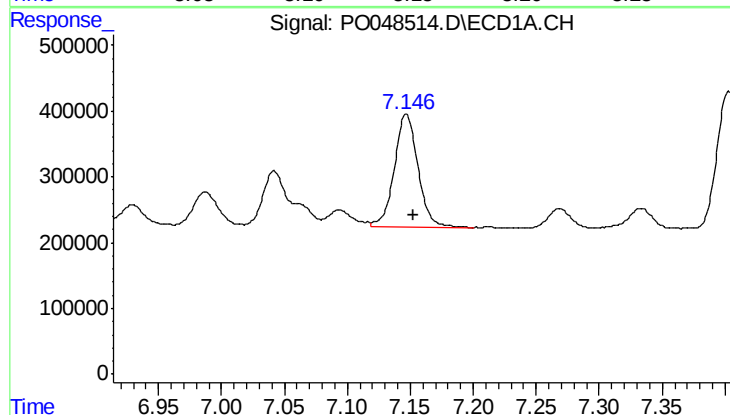
Manual Integrations
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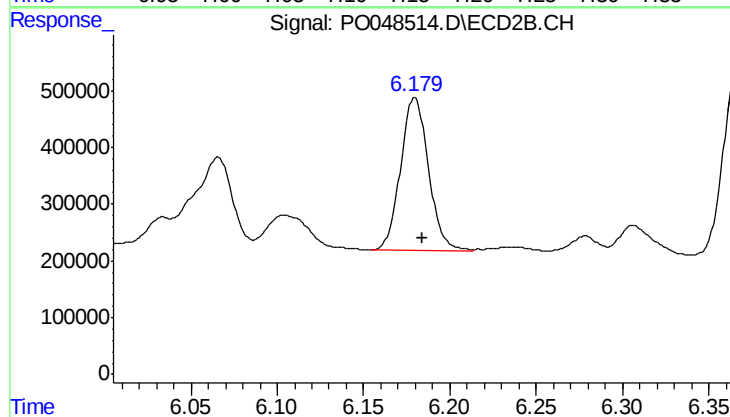
#7 AR-1016-5

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 1728351
Conc: 233.83 ng/ml



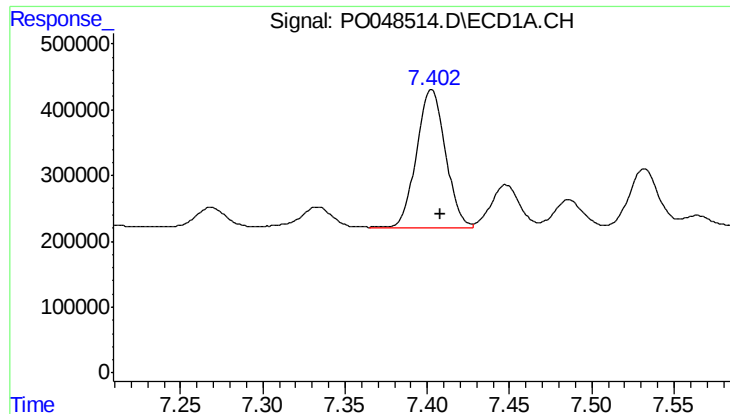
#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 2242475
Conc: 225.12 ng/ml



#31 AR-1260-1

R.T.: 6.180 min
Delta R.T.: -0.005 min
Response: 3058321
Conc: 220.84 ng/ml



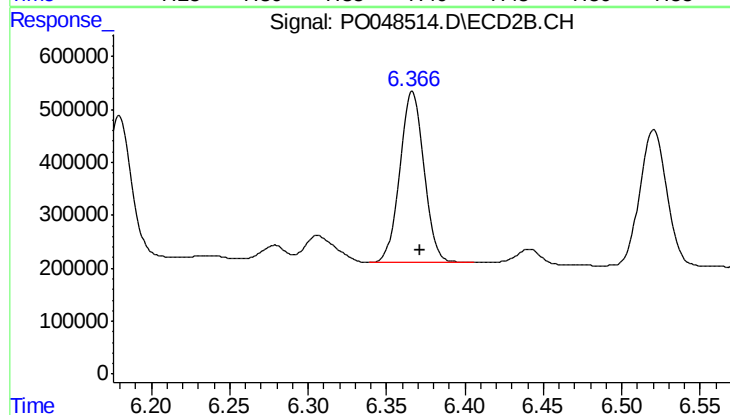
#32 AR-1260-2

R.T.: 7.403 min
Delta R.T.: -0.006 min
Response: 2551250
Conc: 212.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2MS

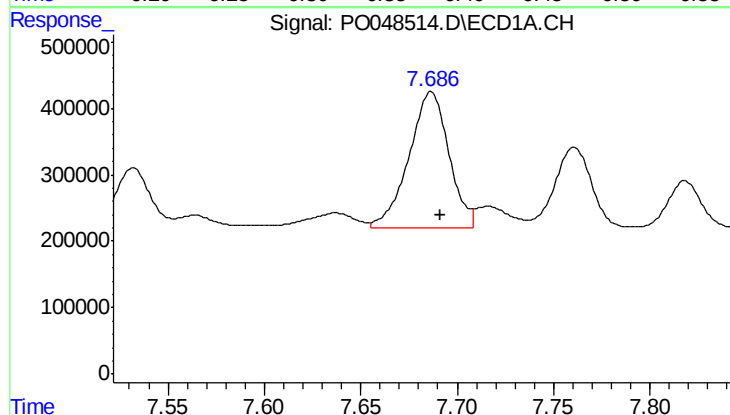
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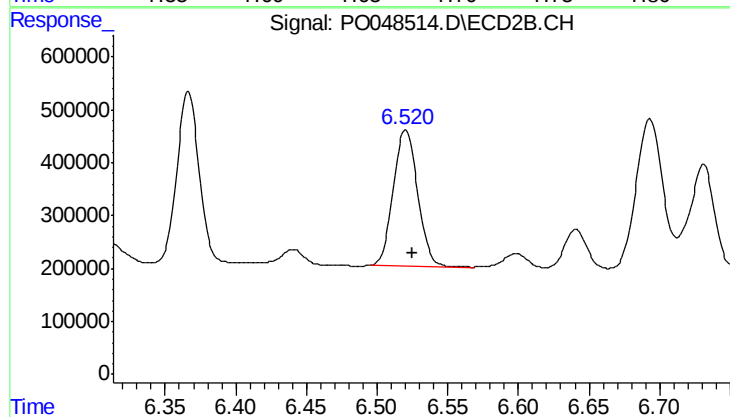
#32 AR-1260-2

R.T.: 6.366 min
Delta R.T.: -0.005 min
Response: 3518655
Conc: 200.57 ng/ml



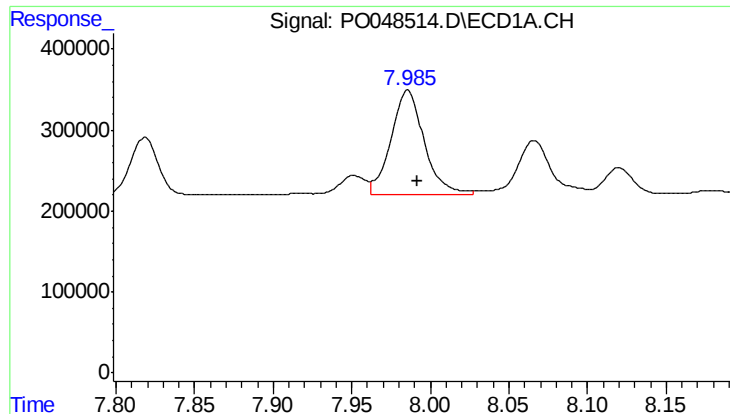
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: -0.005 min
Response: 2959054
Conc: 215.60 ng/ml



#33 AR-1260-3

R.T.: 6.520 min
Delta R.T.: -0.004 min
Response: 3092207
Conc: 201.67 ng/ml



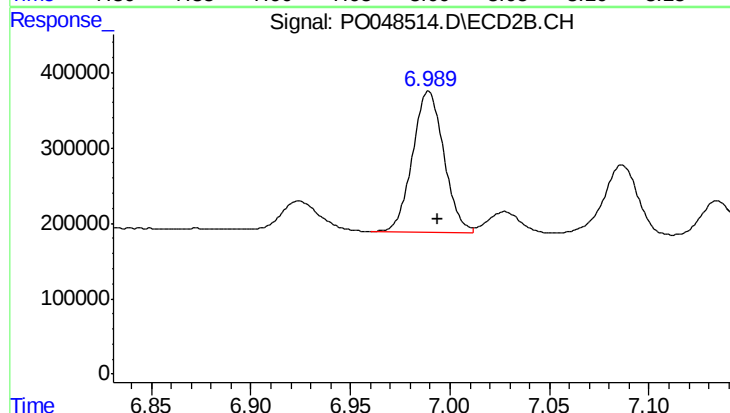
#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 1883707
Conc: 190.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-2MS

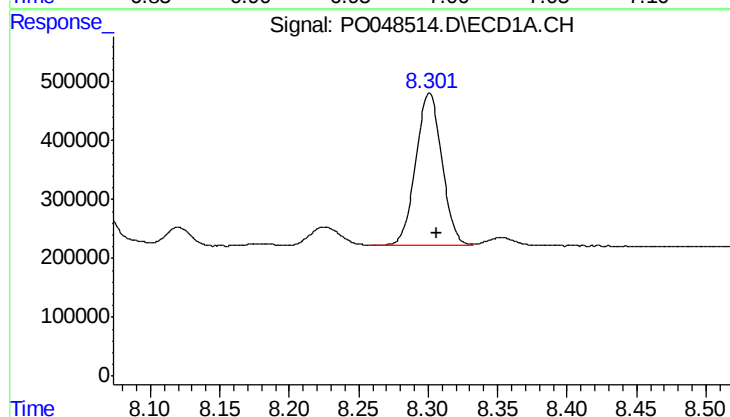
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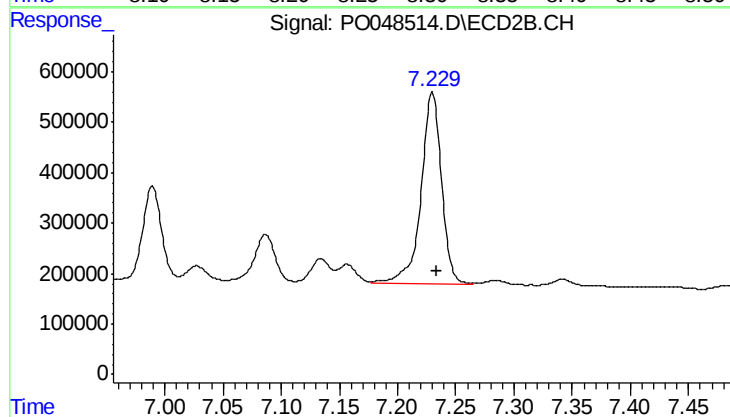
#34 AR-1260-4

R.T.: 6.989 min
Delta R.T.: -0.005 min
Response: 2043060
Conc: 175.52 ng/ml



#35 AR-1260-5

R.T.: 8.301 min
Delta R.T.: -0.005 min
Response: 3422032
Conc: 179.26 ng/ml



#35 AR-1260-5

R.T.: 7.230 min
Delta R.T.: -0.004 min
Response: 4683953
Conc: 172.98 ng/ml