

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075465.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2021 23:07
 Operator : AJ/MA
 Sample : M1290-10MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WOOSPK-063-0204MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:49:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 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...	4.921	3.994	2210277	865164	21.840m	17.997
2) SA Decachlor...	10.940	9.245	11341633	6070975	117.552m	125.068m
Target Compounds						
3) L1 AR-1016-1	6.245	5.237	3236081	2288005	819.047m	1178.793 #
4) L1 AR-1016-2	6.270	5.257	6803242	2386077	1240.475m	889.736 #
5) L1 AR-1016-3	6.336	5.447	4238660	1681803	1295.948m	1171.495
6) L1 AR-1016-4	6.443	5.500	3646654	1495615	1324.363m	1247.418
7) L1 AR-1016-5	6.760	5.727	3857899	1678256	1447.462m	1151.592
31) L7 AR-1260-1	7.940	6.814	67893836	31417001	14716.412	11572.790
32) L7 AR-1260-2	8.207	7.011	139.6E6	55853487	21635.556	16836.698
33) L7 AR-1260-3	8.574	7.166	318.3E6	47274872	58333.962	15906.664 #
34) L7 AR-1260-4	8.806	7.642	216.7E6	93787852	42152.927	36052.421
35) L7 AR-1260-5	9.131	7.891	465.2E6	201.7E6	39423.567	31864.622
36) L8 AR-1262-1	8.574	7.342	318.3E6	23540873	36476.801	10792.532 #
37) L8 AR-1262-2	9.131	7.891	465.2E6	201.7E6	30766.261	26294.220
38) L8 AR-1262-3	9.441	8.174	447.0E6	150.9E6	42787.737	45587.268
39) L8 AR-1262-4	9.536	8.239	539.0E6	234.9E6	72921.779	40907.635 #
40) L8 AR-1262-5	10.198	8.732	321.3E6	134.1E6	61957.255	48751.040

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020321\
Data File : PO075465.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2021 23:07
Operator : AJ/MA
Sample : M1290-10MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

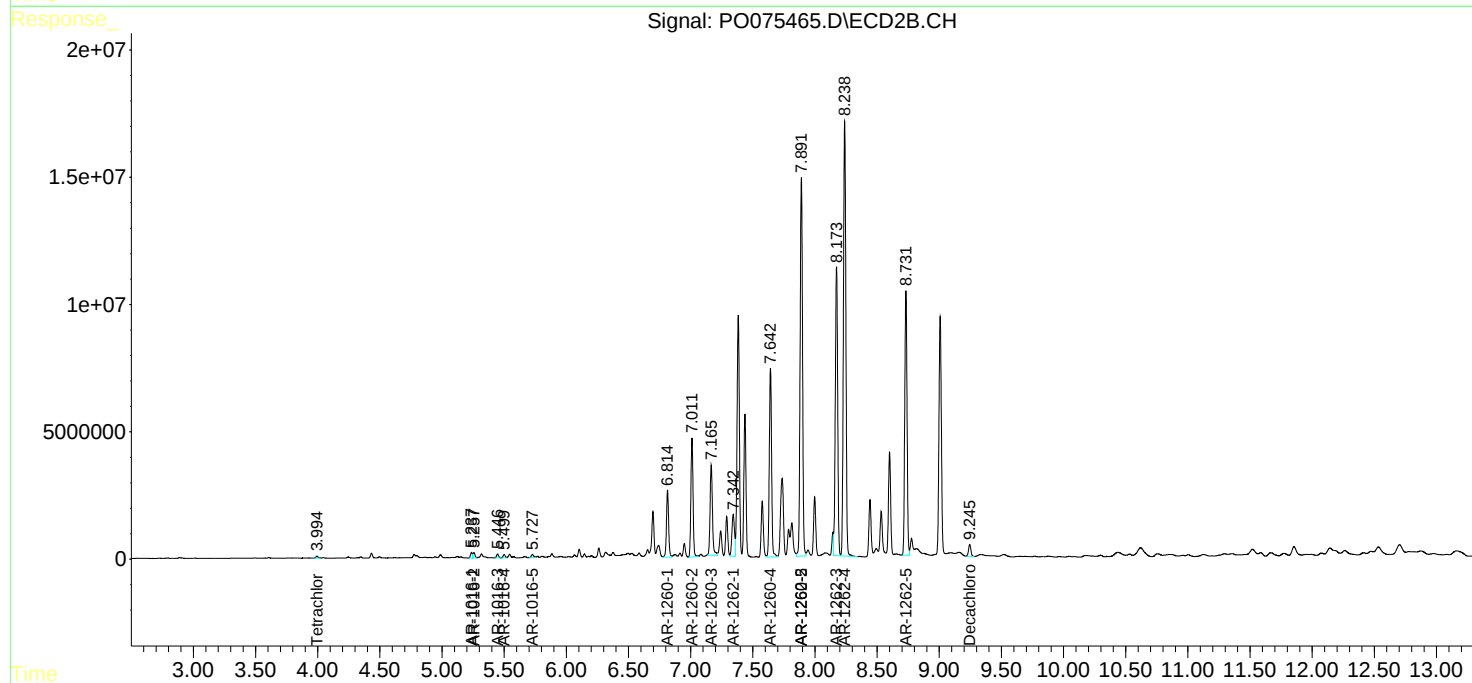
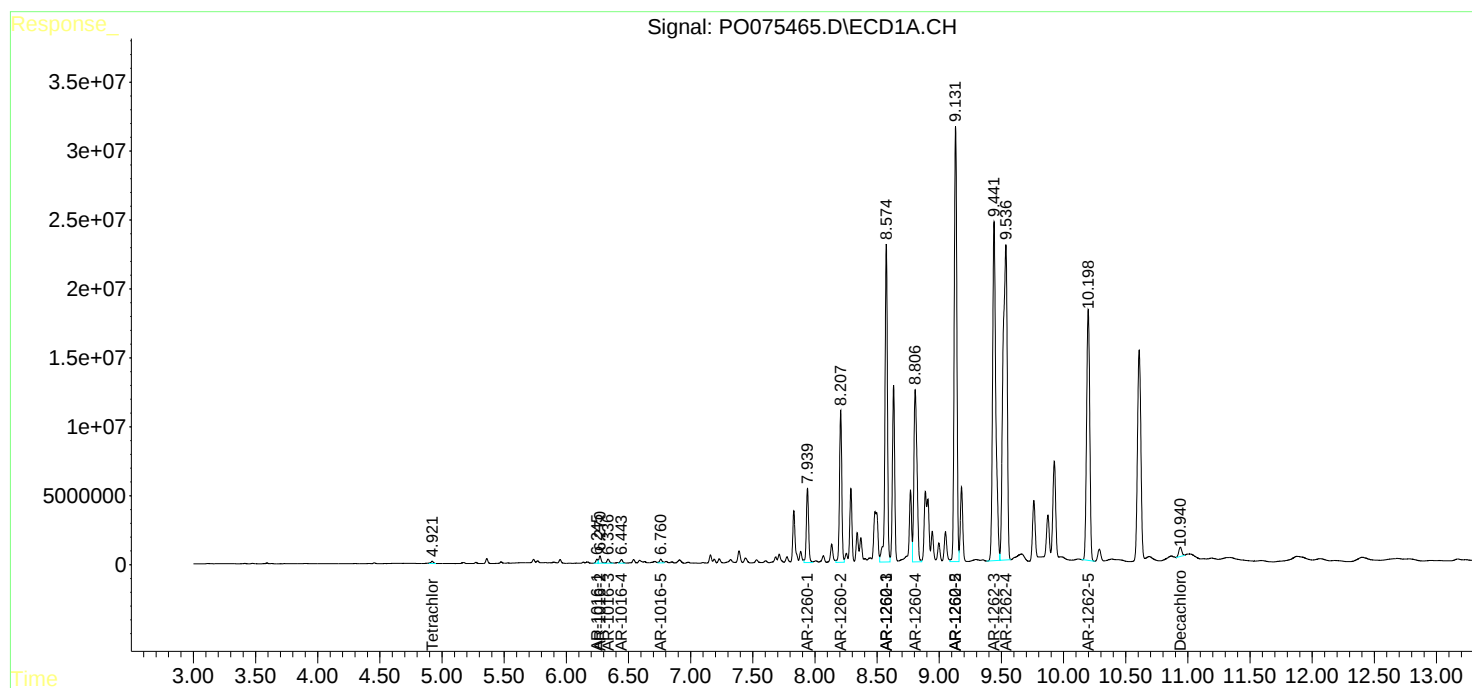
Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0204MS

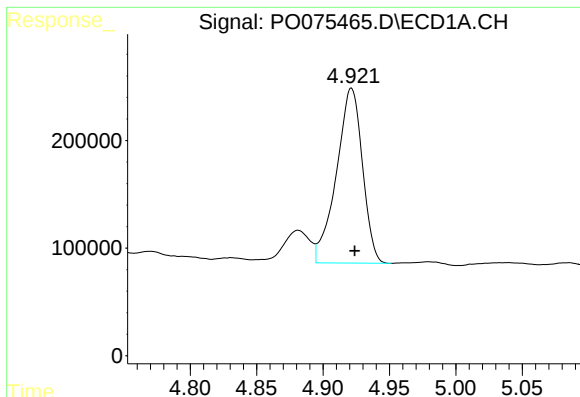
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:49:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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





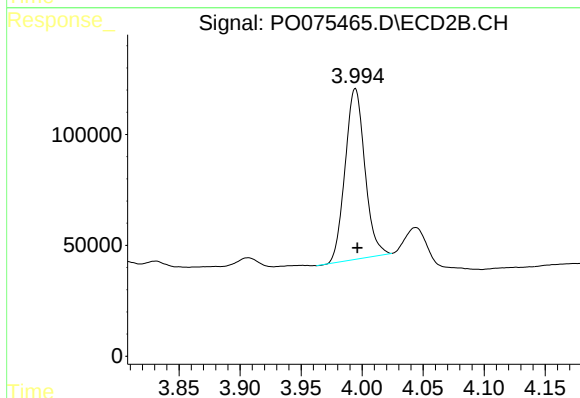
#1 Tetrachloro-m-xylene

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 2210277
Conc: 21.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0204MS

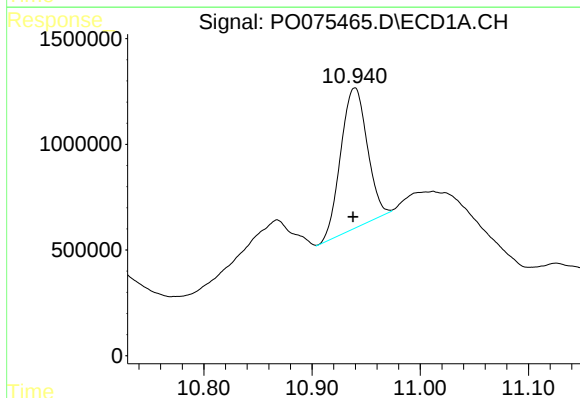
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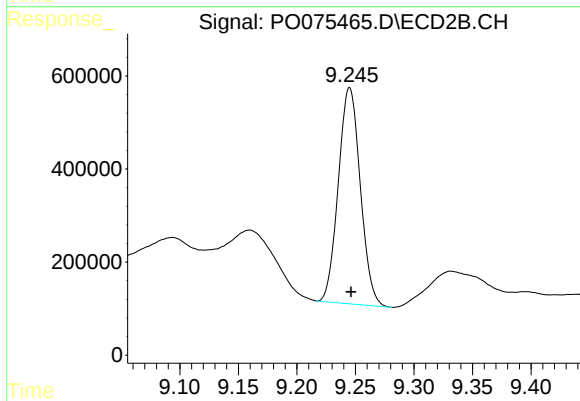
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 865164
Conc: 18.00 ng/ml



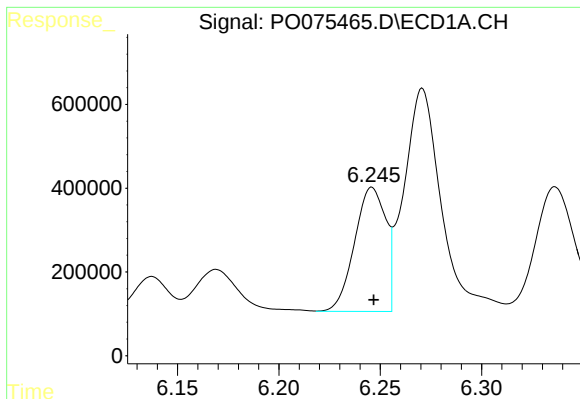
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: 0.002 min
Response: 11341633
Conc: 117.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.002 min
Response: 6070975
Conc: 125.07 ng/ml m



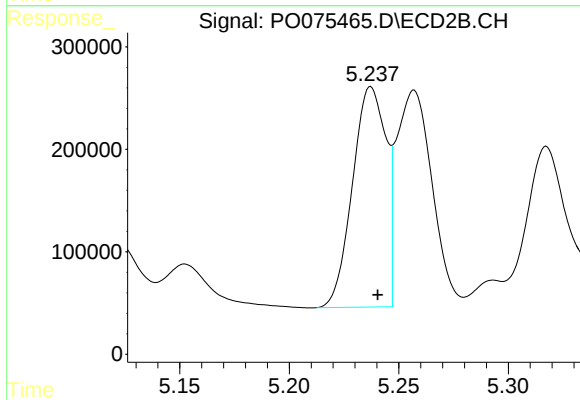
#3 AR-1016-1

R.T.: 6.245 min
Delta R.T.: -0.001 min
Response: 3236081
Conc: 819.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0204MS

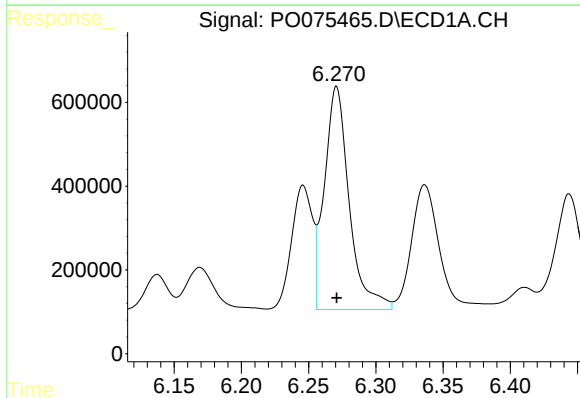
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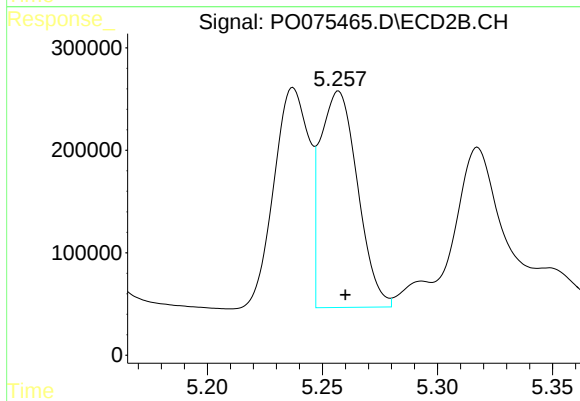
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: -0.003 min
Response: 2288005
Conc: 1178.79 ng/ml



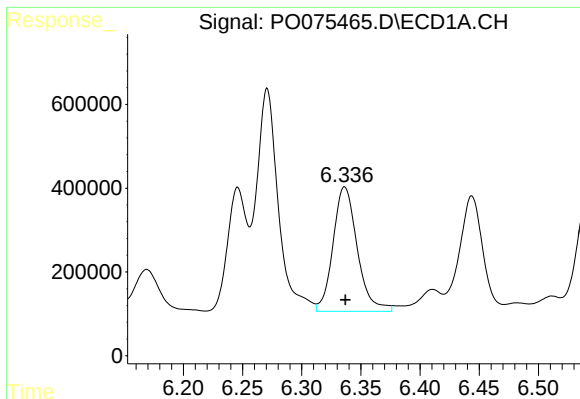
#4 AR-1016-2

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 6803242
Conc: 1240.48 ng/ml m



#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: -0.003 min
Response: 2386077
Conc: 889.74 ng/ml



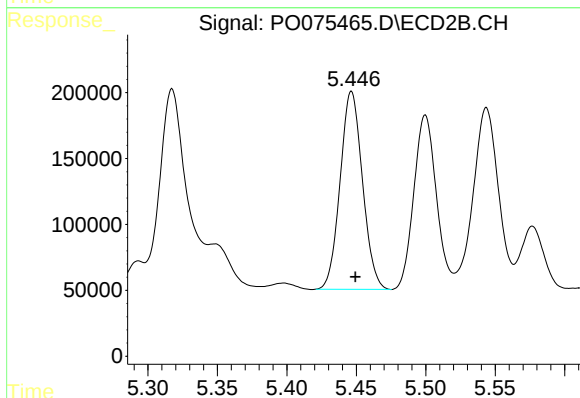
#5 AR-1016-3

R.T.: 6.336 min
Delta R.T.: -0.001 min
Response: 4238660
Conc: 1295.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0204MS

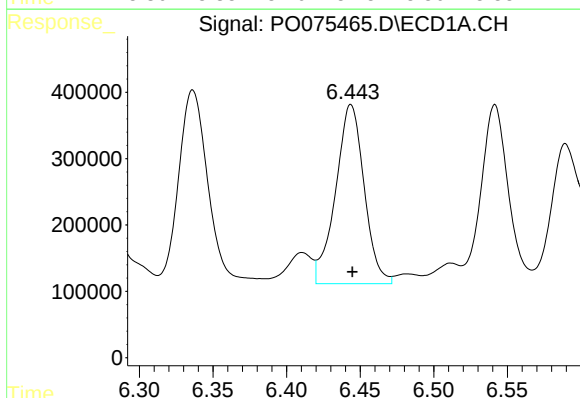
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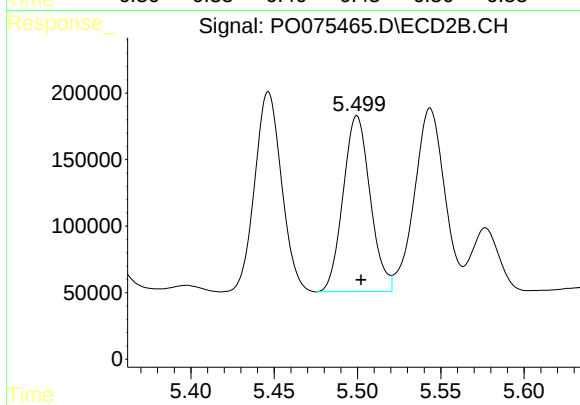
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: -0.003 min
Response: 1681803
Conc: 1171.50 ng/ml



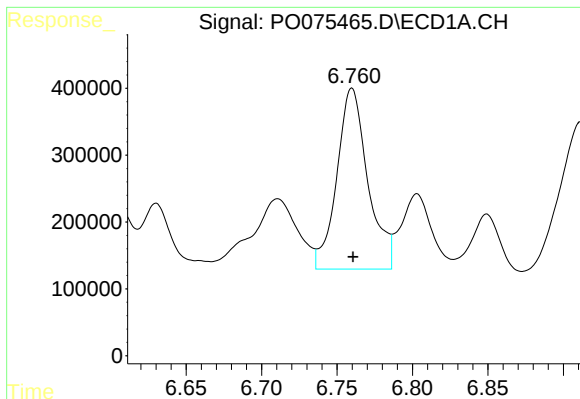
#6 AR-1016-4

R.T.: 6.443 min
Delta R.T.: -0.002 min
Response: 3646654
Conc: 1324.36 ng/ml m



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 1495615
Conc: 1247.42 ng/ml



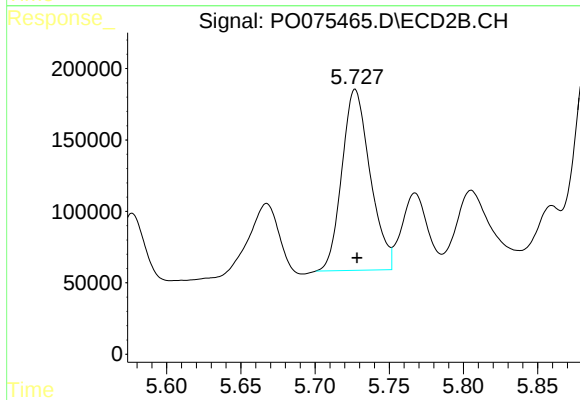
#7 AR-1016-5

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 3857899
Conc: 1447.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0204MS

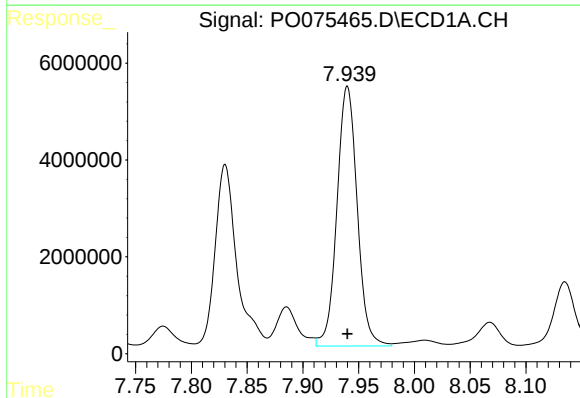
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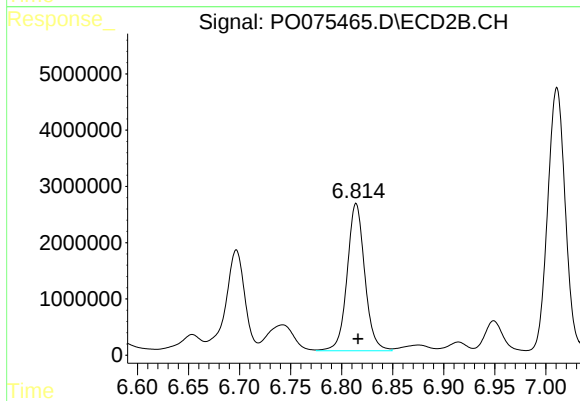
#7 AR-1016-5

R.T.: 5.727 min
Delta R.T.: -0.001 min
Response: 1678256
Conc: 1151.59 ng/ml



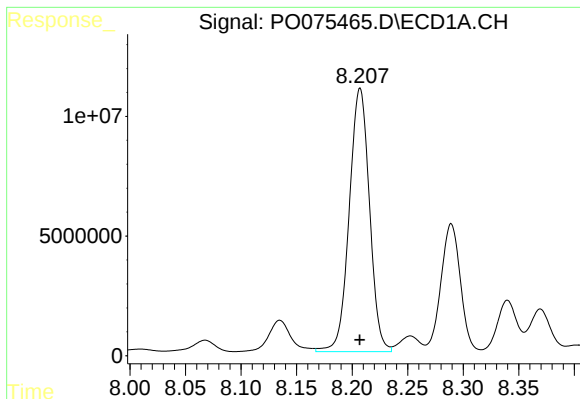
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 67893836
Conc: 14716.41 ng/ml



#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 31417001
Conc: 11572.79 ng/ml



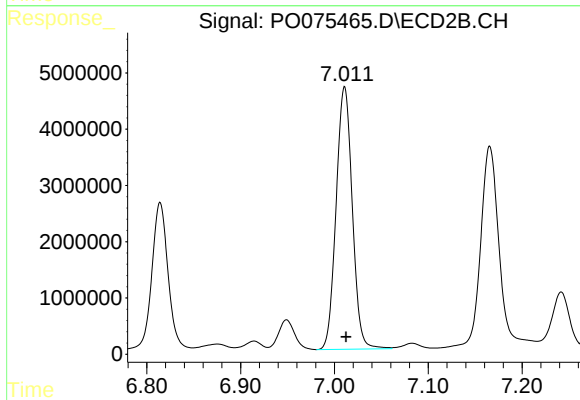
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 139646729
Conc: 21635.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0204MS

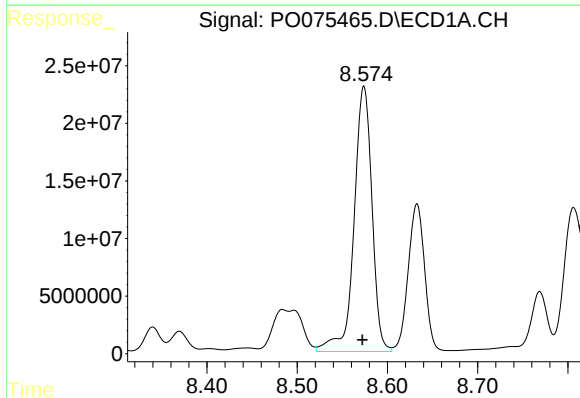
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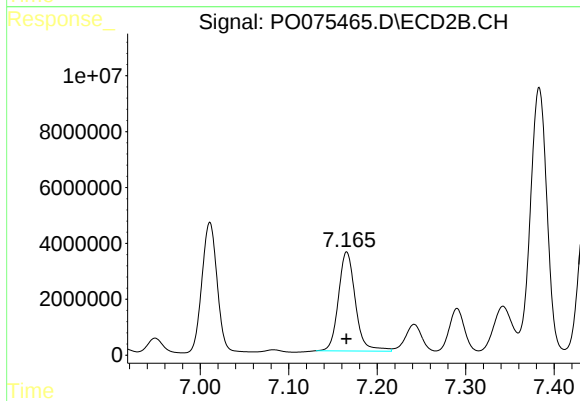
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 55853487
Conc: 16836.70 ng/ml



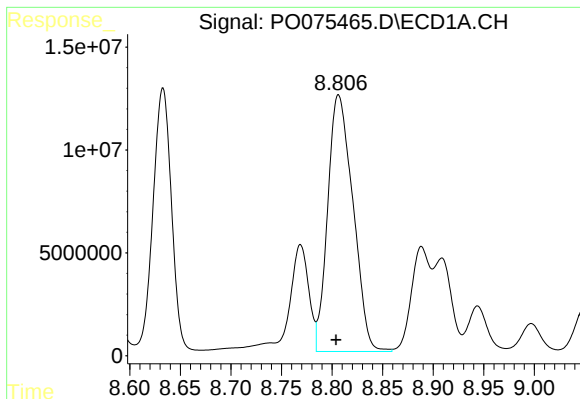
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 318314348
Conc: 58333.96 ng/ml



#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 47274872
Conc: 15906.66 ng/ml



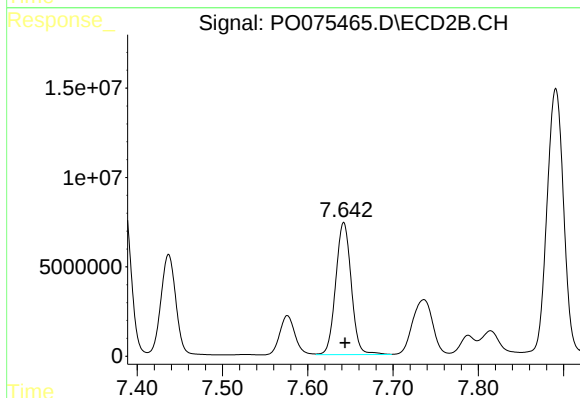
#34 AR-1260-4

R.T.: 8.806 min
Delta R.T.: 0.002 min
Response: 216686988
Conc: 42152.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0204MS

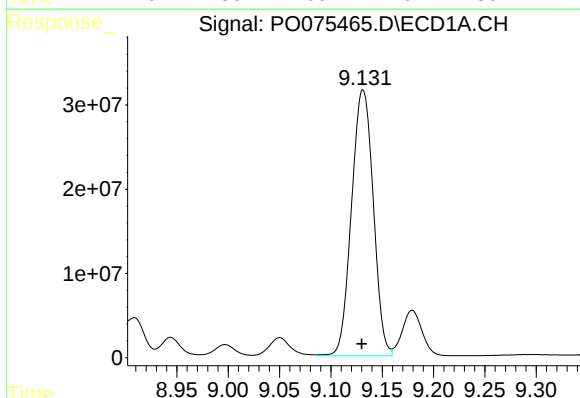
Manual Integrations
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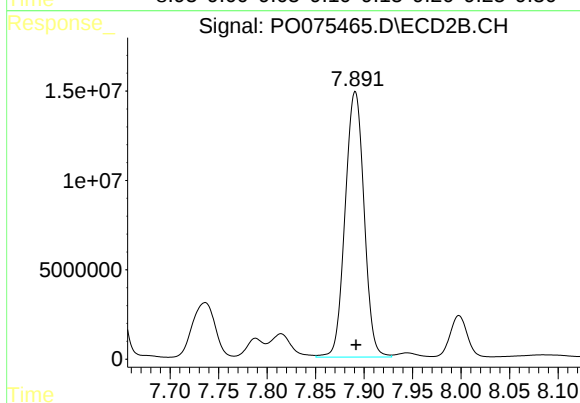
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 93787852
Conc: 36052.42 ng/ml



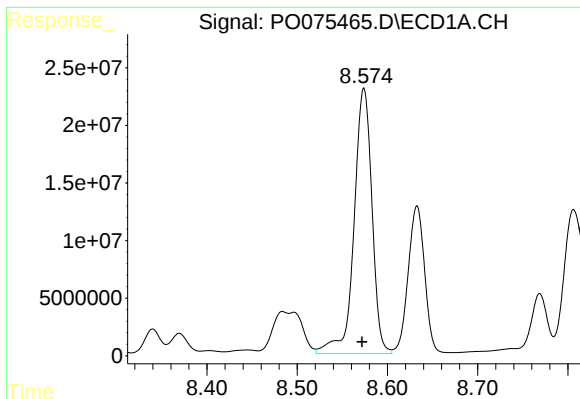
#35 AR-1260-5

R.T.: 9.131 min
Delta R.T.: 0.001 min
Response: 465246604
Conc: 39423.57 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 201650282
Conc: 31864.62 ng/ml



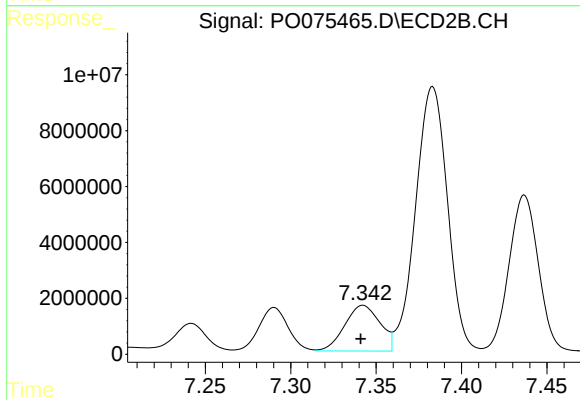
#36 AR-1262-1

R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 318314348
Conc: 36476.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0204MS

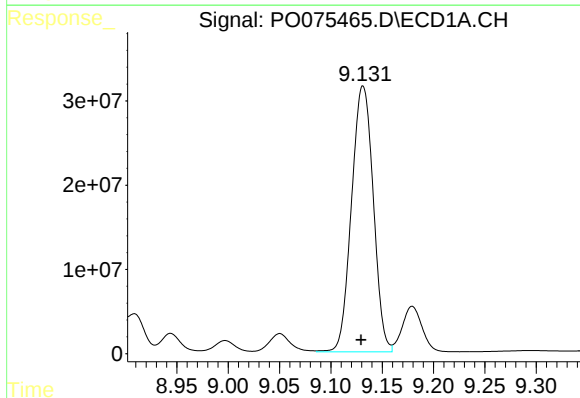
Manual Integrations
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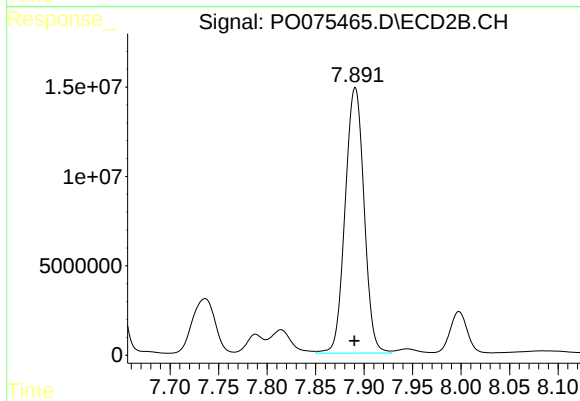
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 23540873
Conc: 10792.53 ng/ml



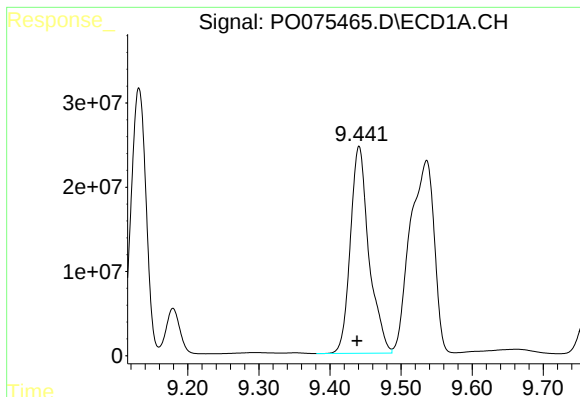
#37 AR-1262-2

R.T.: 9.131 min
Delta R.T.: 0.002 min
Response: 465246604
Conc: 30766.26 ng/ml



#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 201650282
Conc: 26294.22 ng/ml



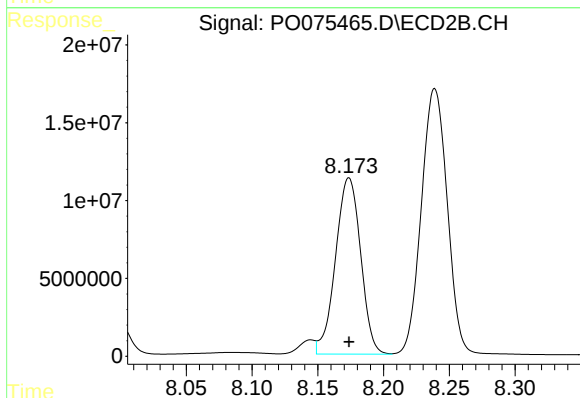
#38 AR-1262-3

R.T.: 9.441 min
Delta R.T.: 0.003 min
Response: 446996648
Conc: 42787.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0204MS

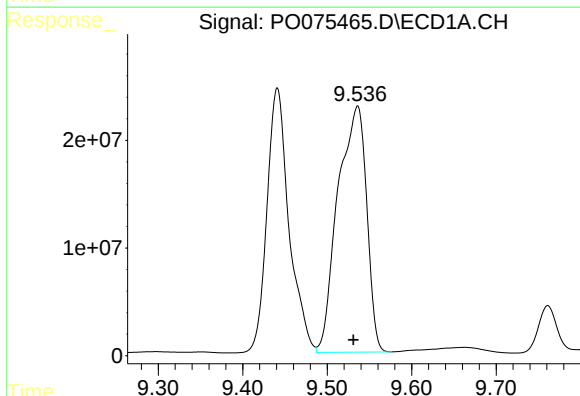
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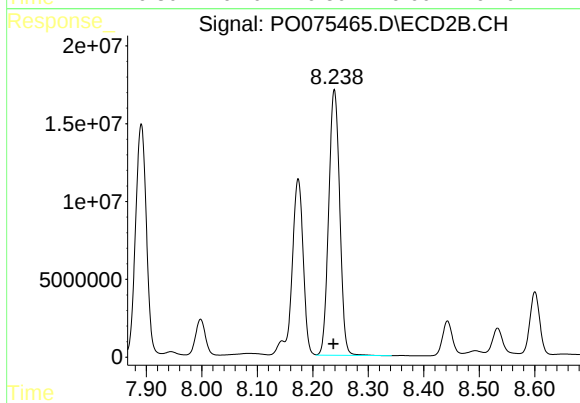
#38 AR-1262-3

R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 150863077
Conc: 45587.27 ng/ml



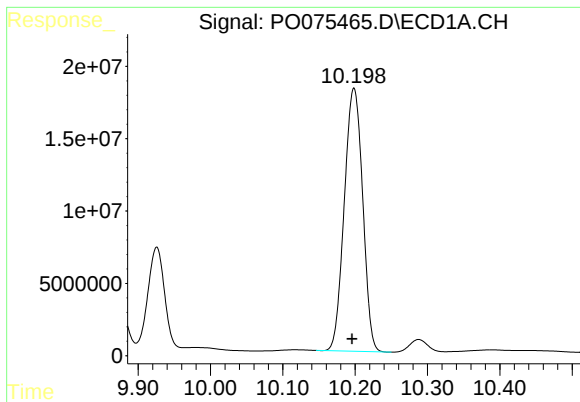
#39 AR-1262-4

R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 538974713
Conc: 72921.78 ng/ml



#39 AR-1262-4

R.T.: 8.239 min
Delta R.T.: 0.001 min
Response: 234884347
Conc: 40907.64 ng/ml



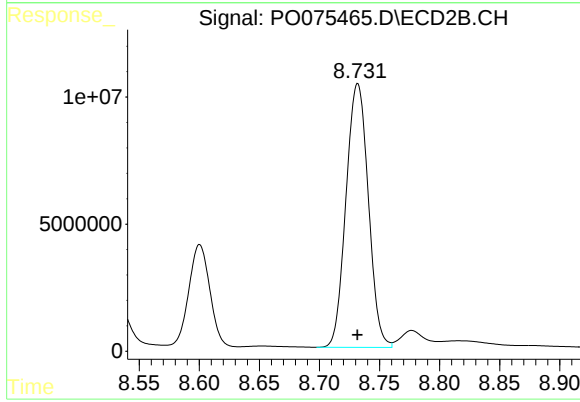
#40 AR-1262-5

R.T.: 10.198 min
Delta R.T.: 0.003 min
Response: 321304636
Conc: 61957.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0204MS

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#40 AR-1262-5

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 134106864
Conc: 48751.04 ng/ml