

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013120\
 Data File : P0066178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 21:33
 Operator : DD\AJ
 Sample : L1307-03 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-SOUTH-SIDE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:37:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 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...	4.145	3.423	135261	182918	4.643m	4.472
2)	SA Decachlor...	9.633	8.316	146257	181743	3.711	3.101
Target Compounds							
16)	L4 AR-1242-1	5.295	4.481	95148	106613	93.945	80.376m
17)	L4 AR-1242-2	5.316	4.496	357915	370464	241.449	174.713m#
18)	L4 AR-1242-3	5.383	4.670	85802	166326	94.156	156.484 #
19)	L4 AR-1242-4	5.473	4.751	139359	357373	182.627	347.659 #
20)	L4 AR-1242-5	6.201	5.266	487312	1298519	525.428	939.052 #
31)	L7 AR-1260-1	6.875	5.937	1645659	2524268	820.812	784.700
32)	L7 AR-1260-2	7.130	6.125	2407790	3625852	873.895m	804.713
33)	L7 AR-1260-3	7.486	6.274	1379127	2524802	602.328	669.802m
34)	L7 AR-1260-4	7.707	6.741	1505553	1547633	660.472	494.524 #
35)	L7 AR-1260-5	8.014	6.985	2739964	4669169	553.229	563.824

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013120\
Data File : PO066178.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2020 21:33
Operator : DD\AJ
Sample : L1307-03 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

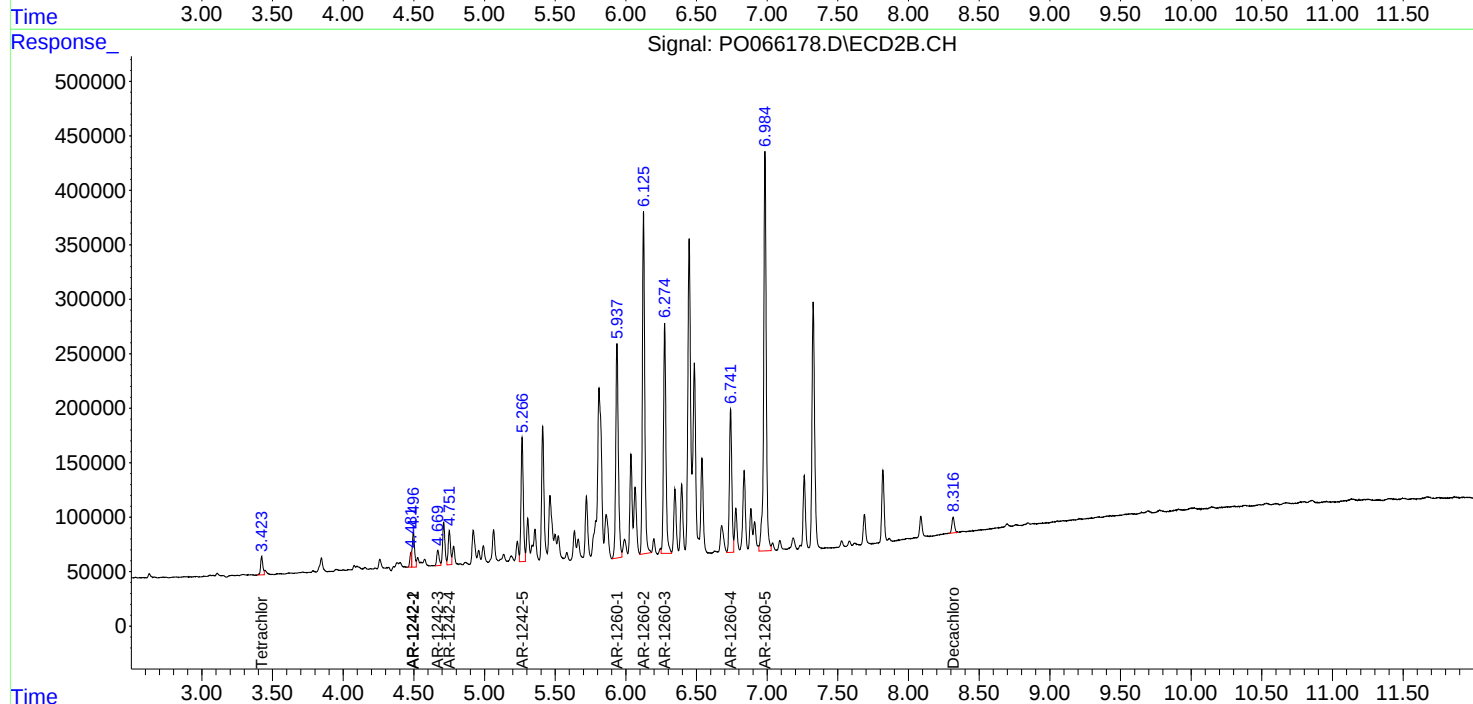
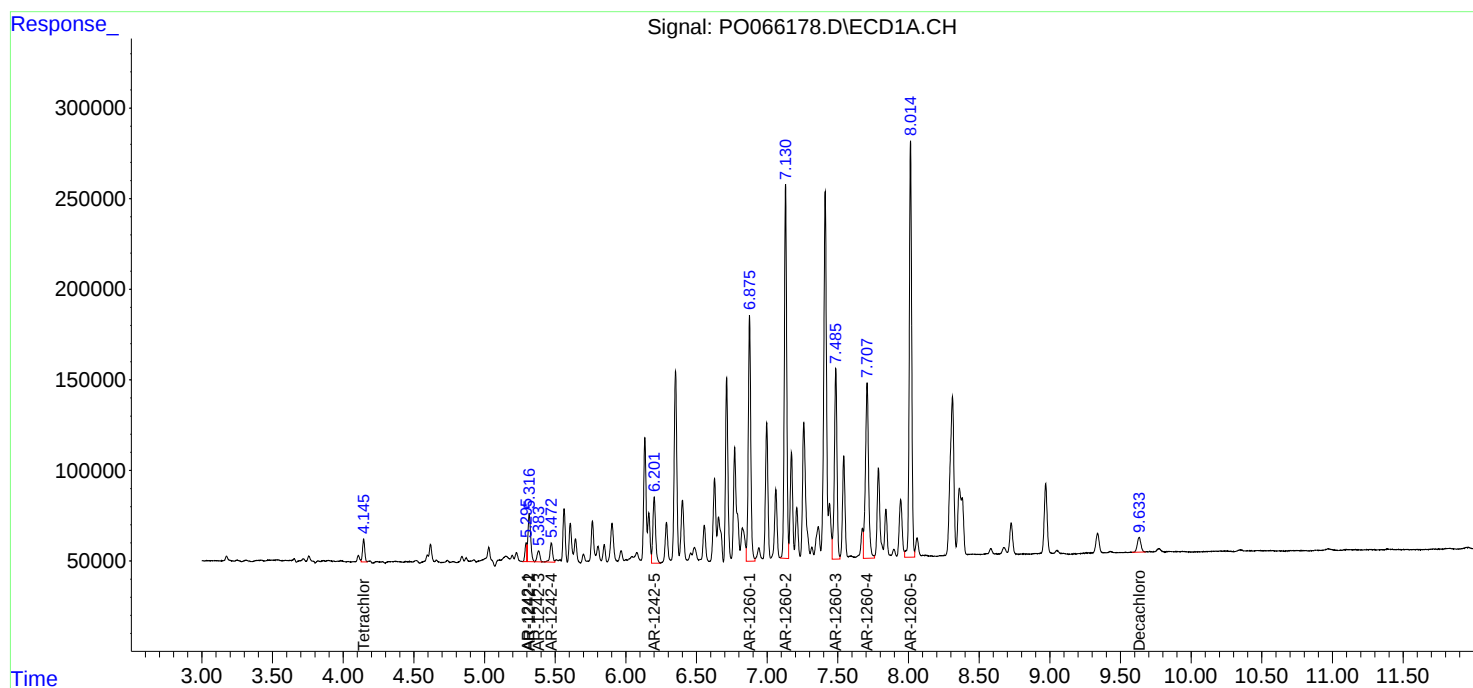
Instrument :
ECD_O
ClientSampleID :
SP-SOUTH-SIDE

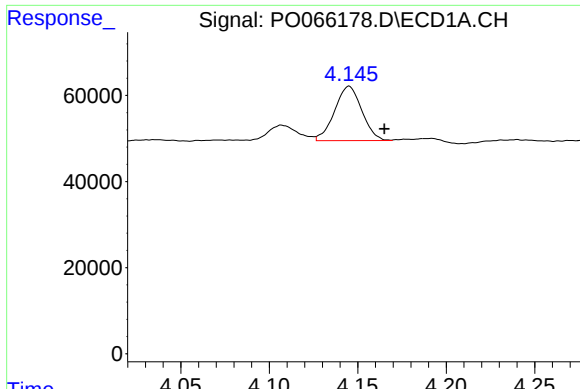
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:37:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response 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





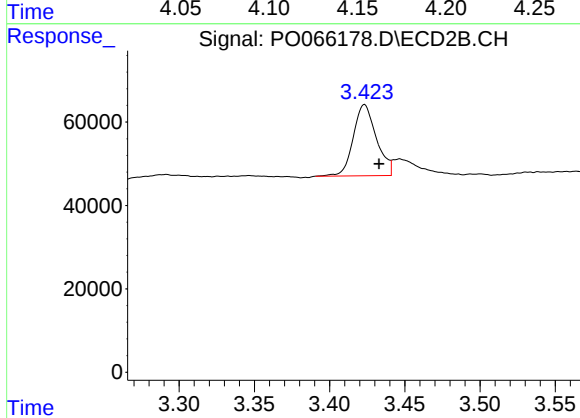
#1 Tetrachloro-m-xylene

R.T.: 4.145 min
Delta R.T.: -0.020 min
Response: 135261
Conc: 4.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-SOUTH-SIDE

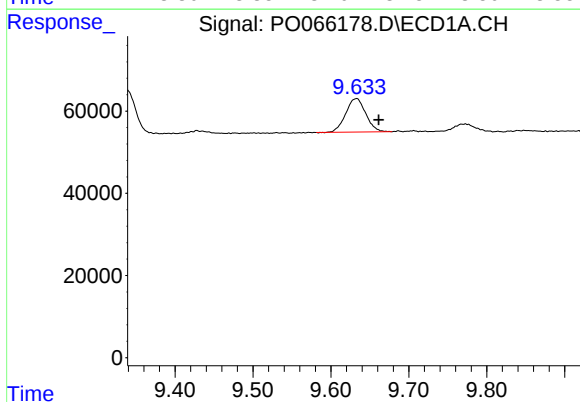
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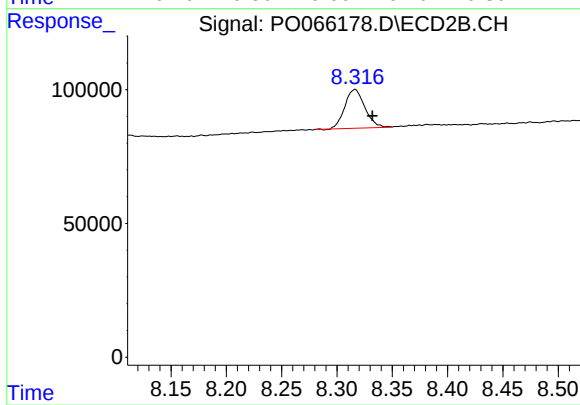
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: -0.010 min
Response: 182918
Conc: 4.47 ng/ml



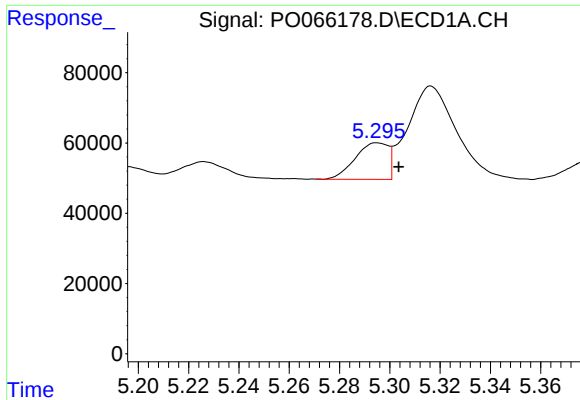
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.029 min
Response: 146257
Conc: 3.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.016 min
Response: 181743
Conc: 3.10 ng/ml



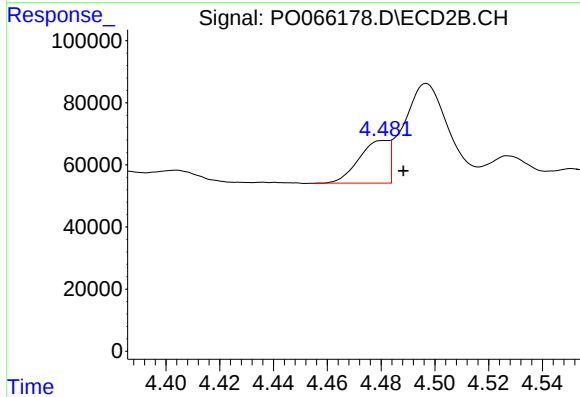
#16 AR-1242-1

R.T.: 5.295 min
Delta R.T.: -0.008 min
Response: 95148
Conc: 93.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-SOUTH-SIDE

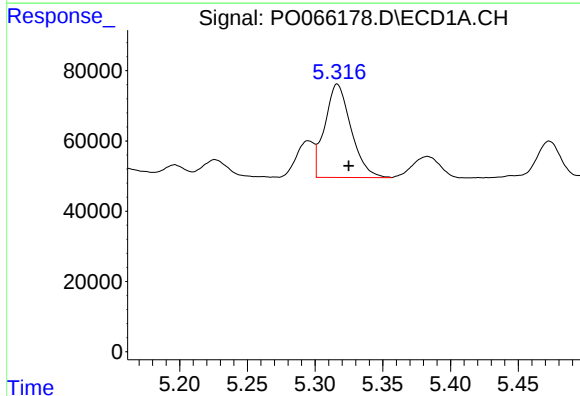
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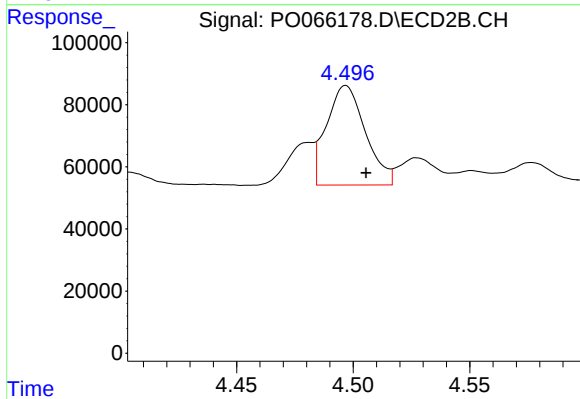
#16 AR-1242-1

R.T.: 4.481 min
Delta R.T.: -0.008 min
Response: 106613
Conc: 80.38 ng/ml m



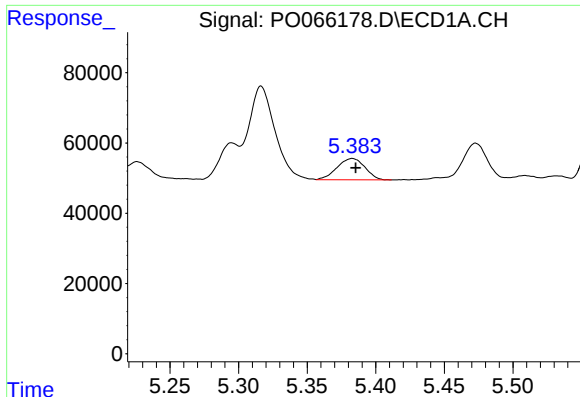
#17 AR-1242-2

R.T.: 5.316 min
Delta R.T.: -0.008 min
Response: 357915
Conc: 241.45 ng/ml



#17 AR-1242-2

R.T.: 4.496 min
Delta R.T.: -0.009 min
Response: 370464
Conc: 174.71 ng/ml m



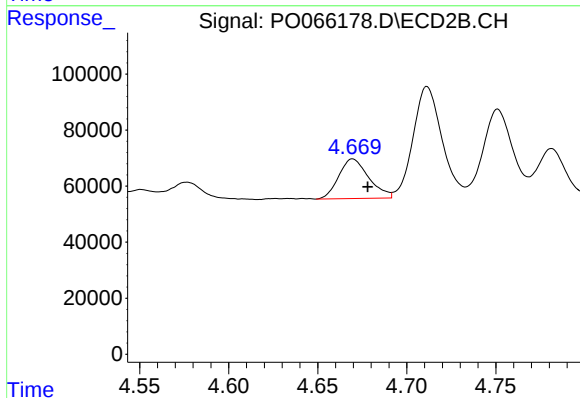
#18 AR-1242-3

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 85802
Conc: 94.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-SOUTH-SIDE

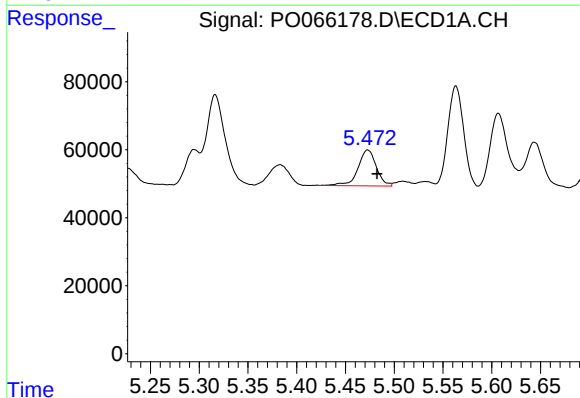
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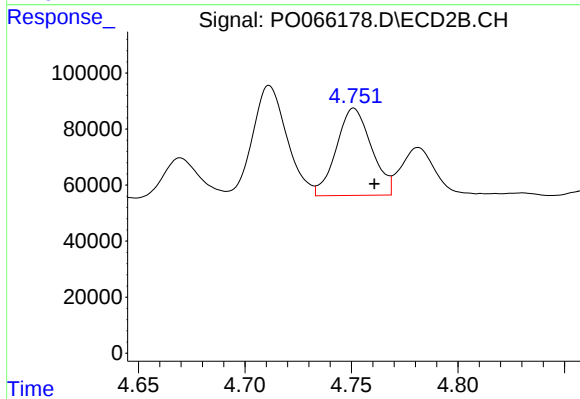
#18 AR-1242-3

R.T.: 4.670 min
Delta R.T.: -0.008 min
Response: 166326
Conc: 156.48 ng/ml



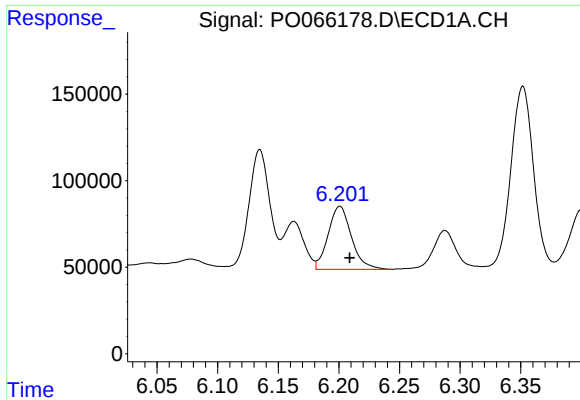
#19 AR-1242-4

R.T.: 5.473 min
Delta R.T.: -0.010 min
Response: 139359
Conc: 182.63 ng/ml



#19 AR-1242-4

R.T.: 4.751 min
Delta R.T.: -0.010 min
Response: 357373
Conc: 347.66 ng/ml



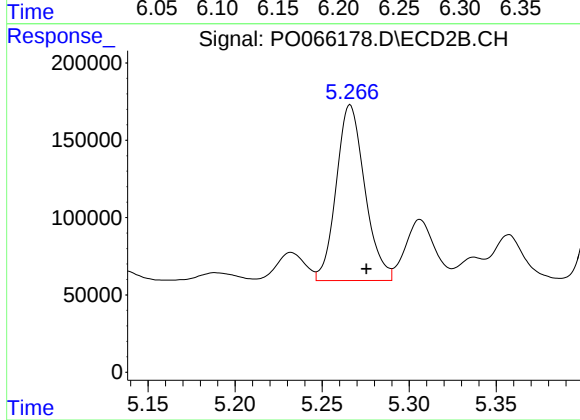
#20 AR-1242-5

R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 487312
Conc: 525.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-SOUTH-SIDE

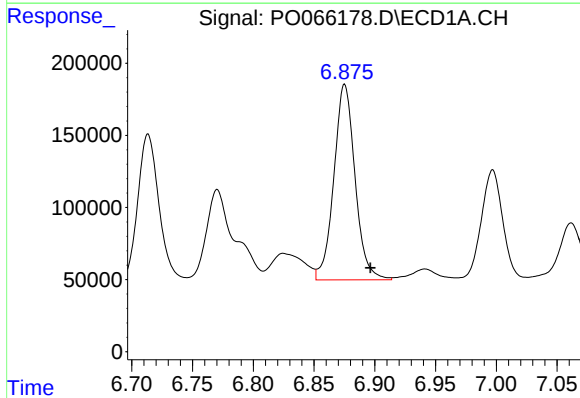
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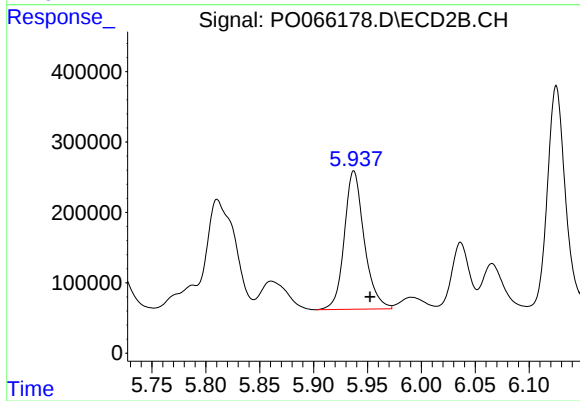
#20 AR-1242-5

R.T.: 5.266 min
Delta R.T.: -0.009 min
Response: 1298519
Conc: 939.05 ng/ml



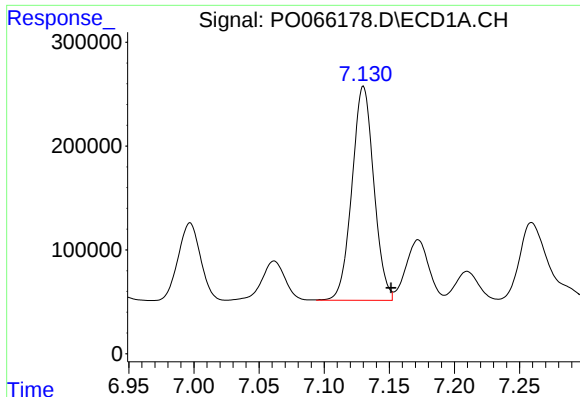
#31 AR-1260-1

R.T.: 6.875 min
Delta R.T.: -0.021 min
Response: 1645659
Conc: 820.81 ng/ml



#31 AR-1260-1

R.T.: 5.937 min
Delta R.T.: -0.015 min
Response: 2524268
Conc: 784.70 ng/ml



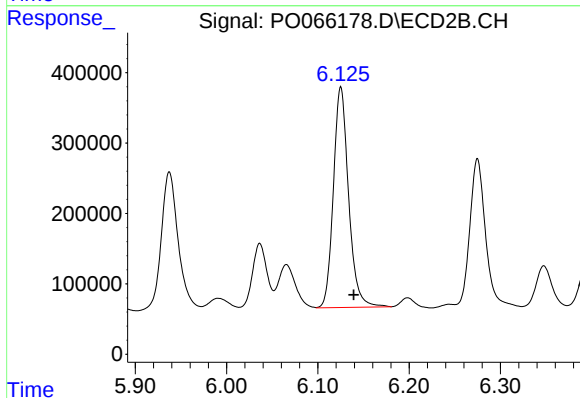
#32 AR-1260-2

R.T.: 7.130 min
Delta R.T.: -0.022 min
Response: 2407790
Conc: 873.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-SOUTH-SIDE

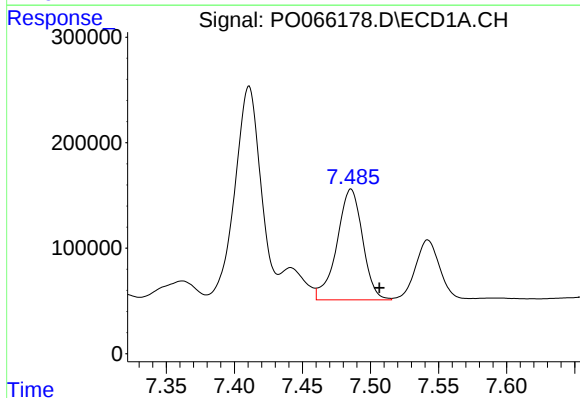
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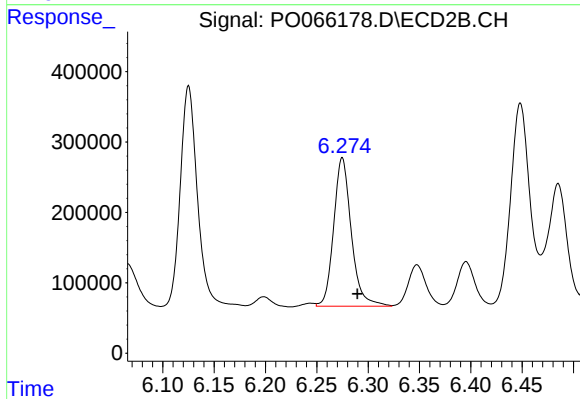
#32 AR-1260-2

R.T.: 6.125 min
Delta R.T.: -0.014 min
Response: 3625852
Conc: 804.71 ng/ml



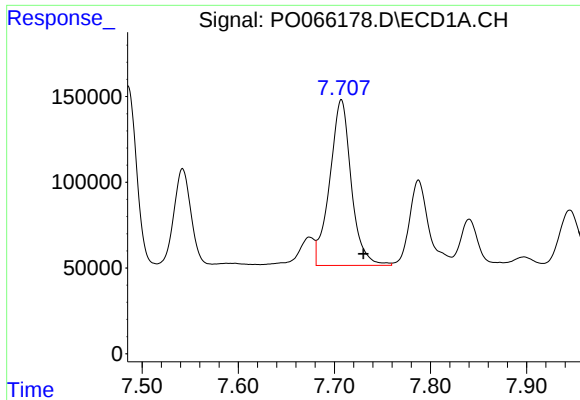
#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: -0.021 min
Response: 1379127
Conc: 602.33 ng/ml



#33 AR-1260-3

R.T.: 6.274 min
Delta R.T.: -0.015 min
Response: 2524802
Conc: 669.80 ng/ml m



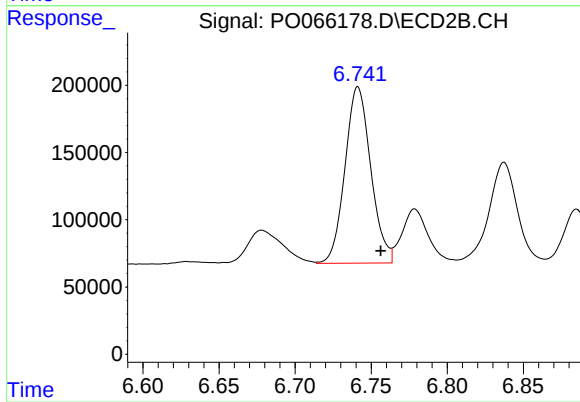
#34 AR-1260-4

R.T.: 7.707 min
Delta R.T.: -0.023 min
Response: 1505553
Conc: 660.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-SOUTH-SIDE

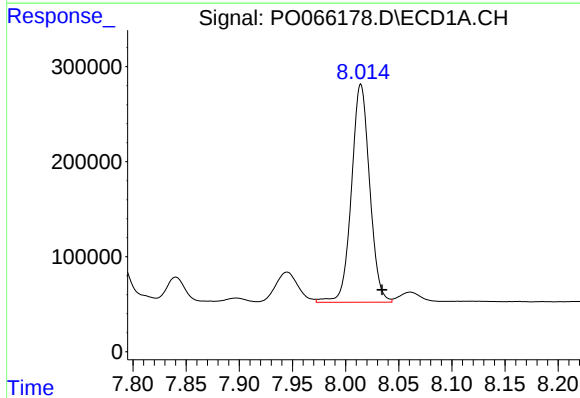
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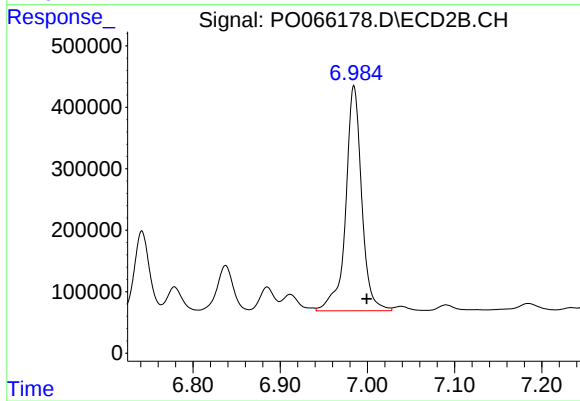
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: -0.015 min
Response: 1547633
Conc: 494.52 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: -0.020 min
Response: 2739964
Conc: 553.23 ng/ml



#35 AR-1260-5

R.T.: 6.985 min
Delta R.T.: -0.015 min
Response: 4669169
Conc: 563.82 ng/ml