

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013120\
 Data File : P0066177.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 21:16
 Operator : DD\AJ
 Sample : L1307-01 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-NORTH-SIDE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:37:04 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	141362	204291	4.853m	4.994
2)	SA Decachlor...	9.633	8.316	160032	207411	4.061	3.539
Target Compounds							
16)	L4 AR-1242-1	5.294	4.482	76516	76015	75.548m	57.308m
17)	L4 AR-1242-2	5.316	4.496	286716	291765	193.418m	137.598m#
18)	L4 AR-1242-3	5.384	4.669	92109	139765	101.077m	131.495m#
19)	L4 AR-1242-4	5.472	4.750	100655	342273	131.905m	332.970m#
20)	L4 AR-1242-5	6.200	5.266	383310	1009892	413.291	730.326 #
31)	L7 AR-1260-1	6.875	5.937	1366937	2044409	681.793	635.530
32)	L7 AR-1260-2	7.130	6.125	1914281	2898406	694.778m	643.265
33)	L7 AR-1260-3	7.485	6.274	1081948	1991428	472.536	528.303m
34)	L7 AR-1260-4	7.708	6.741	1197336	1280643	525.260	409.211
35)	L7 AR-1260-5	8.015	6.984	2283737	3875069	461.112	467.933

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013120\
Data File : PO066177.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2020 21:16
Operator : DD\AJ
Sample : L1307-01 5X
Misc :
ALS Vial : 30 Sample Multiplier: 1

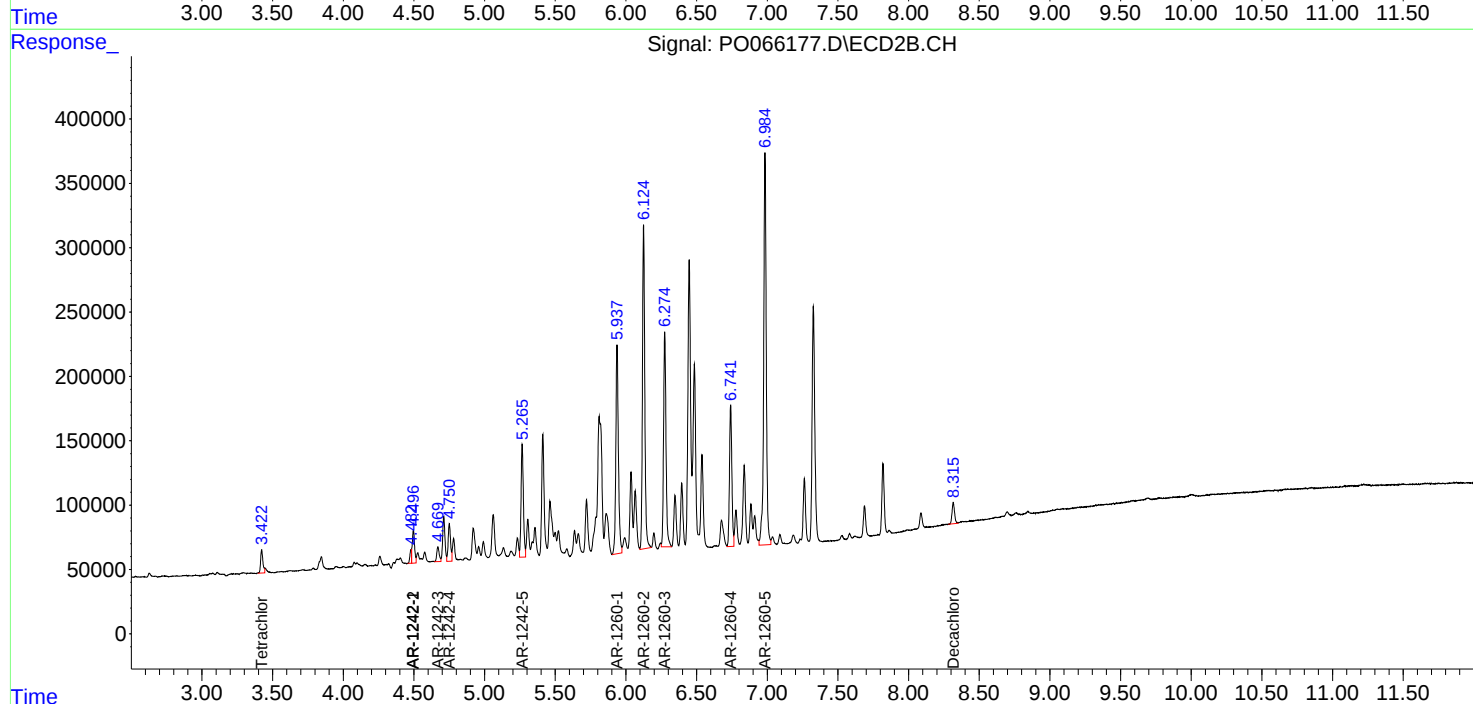
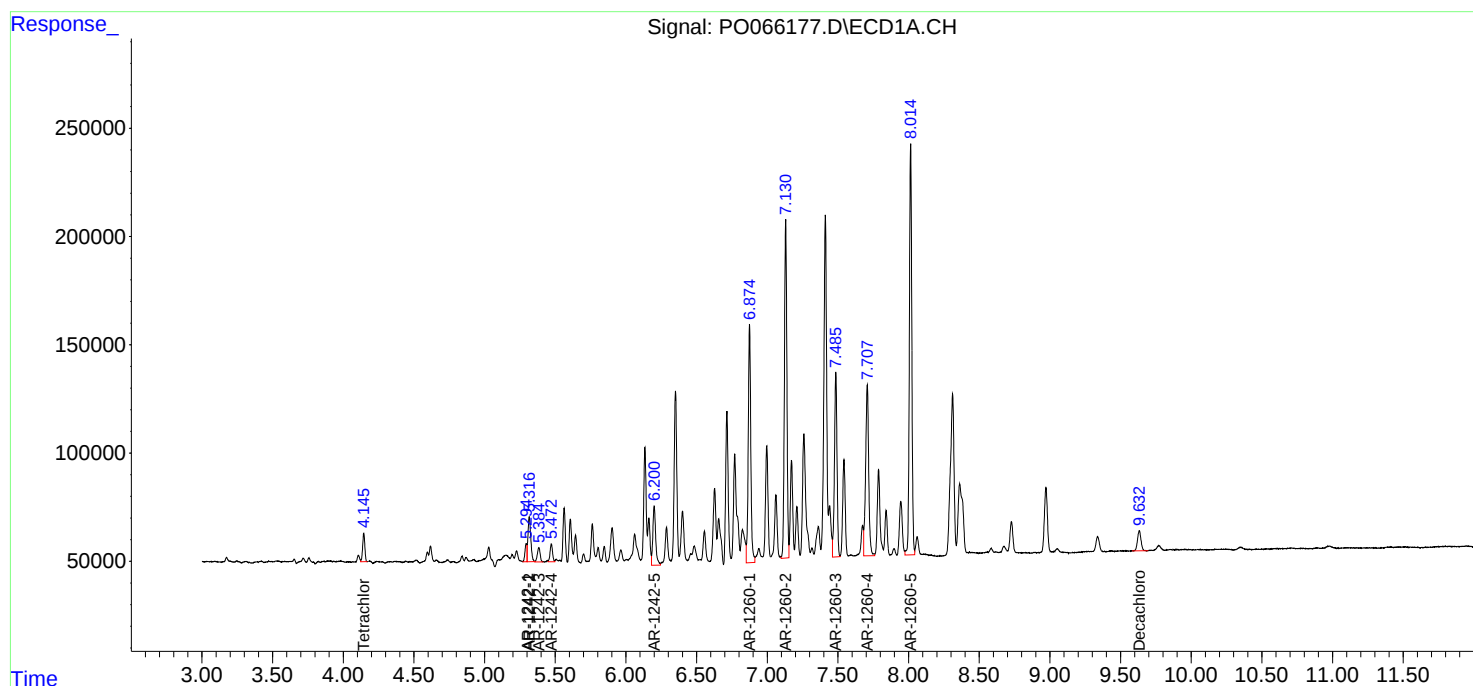
Instrument :
ECD_O
ClientSampleId :
SP-NORTH-SIDE

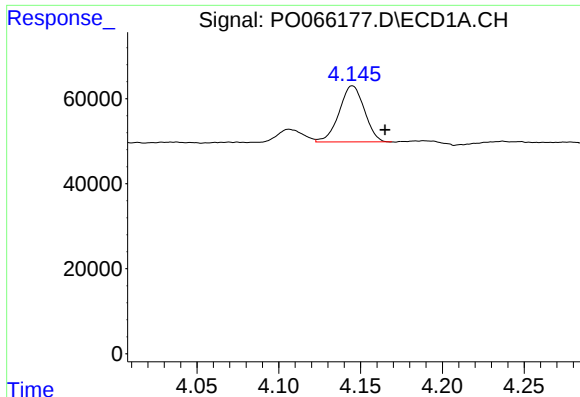
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:37:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response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





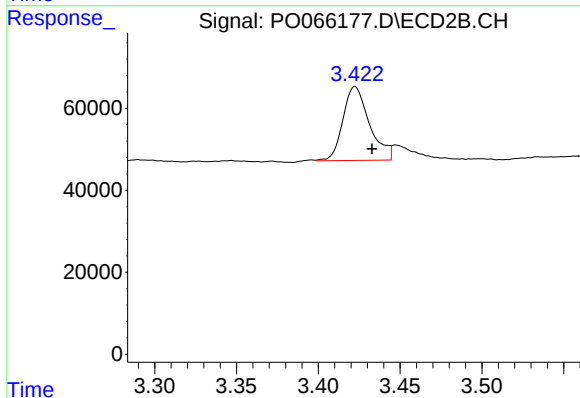
#1 Tetrachloro-m-xylene

R.T.: 4.145 min
Delta R.T.: -0.020 min
Response: 141362
Conc: 4.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-NORTH-SIDE

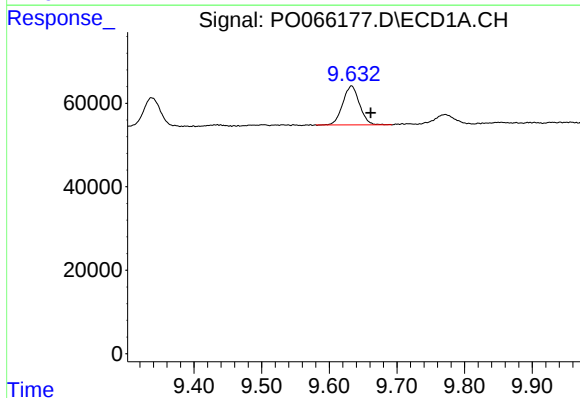
Manual Integrations
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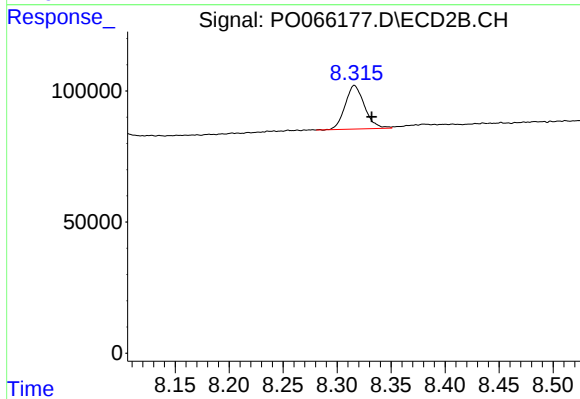
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: -0.010 min
Response: 204291
Conc: 4.99 ng/ml



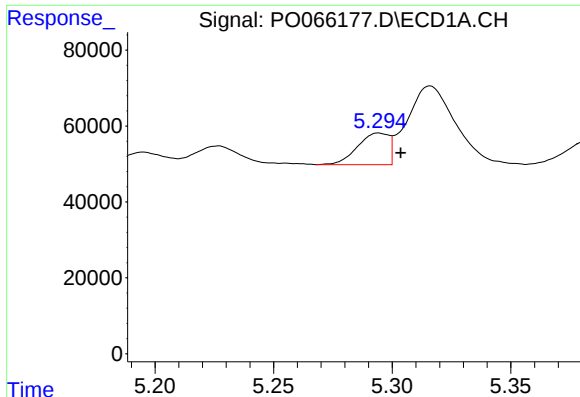
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.028 min
Response: 160032
Conc: 4.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.016 min
Response: 207411
Conc: 3.54 ng/ml



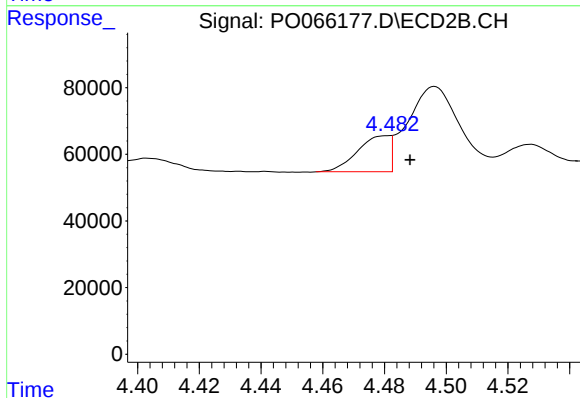
#16 AR-1242-1

R.T.: 5.294 min
Delta R.T.: -0.010 min
Response: 76516
Conc: 75.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-NORTH-SIDE

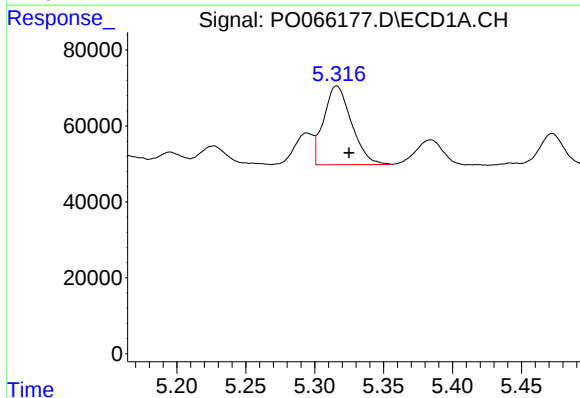
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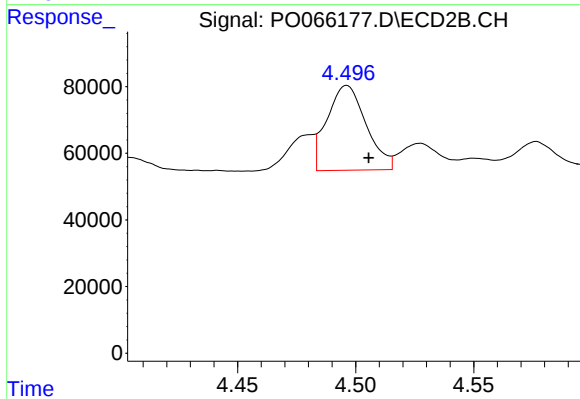
#16 AR-1242-1

R.T.: 4.482 min
Delta R.T.: -0.007 min
Response: 76015
Conc: 57.31 ng/ml m



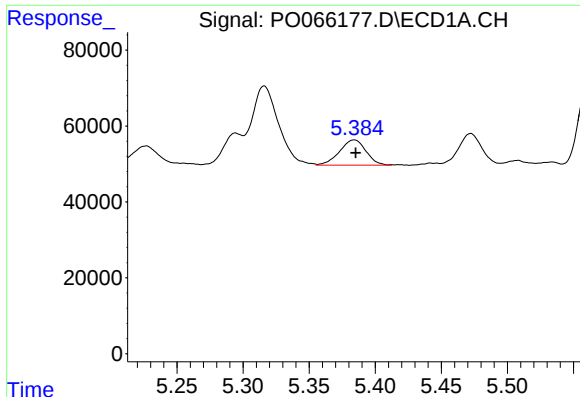
#17 AR-1242-2

R.T.: 5.316 min
Delta R.T.: -0.009 min
Response: 286716
Conc: 193.42 ng/ml m



#17 AR-1242-2

R.T.: 4.496 min
Delta R.T.: -0.010 min
Response: 291765
Conc: 137.60 ng/ml m



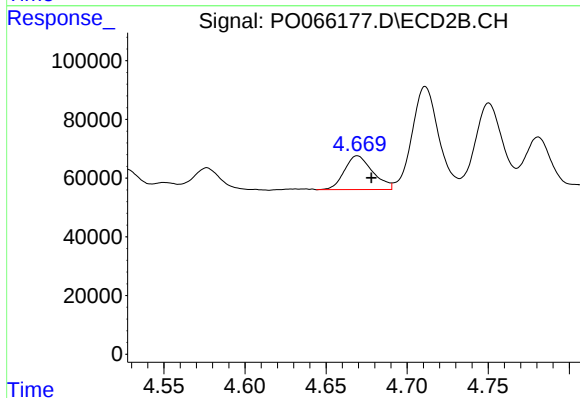
#18 AR-1242-3

R.T.: 5.384 min
Delta R.T.: -0.001 min
Response: 92109
Conc: 101.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-NORTH-SIDE

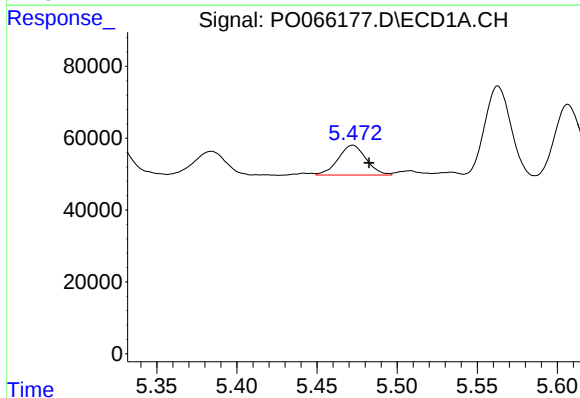
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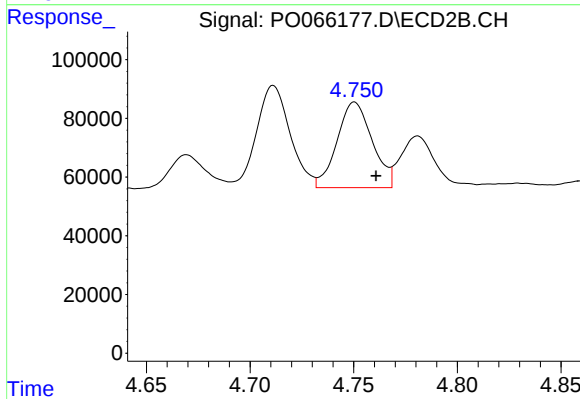
#18 AR-1242-3

R.T.: 4.669 min
Delta R.T.: -0.009 min
Response: 139765
Conc: 131.49 ng/ml m



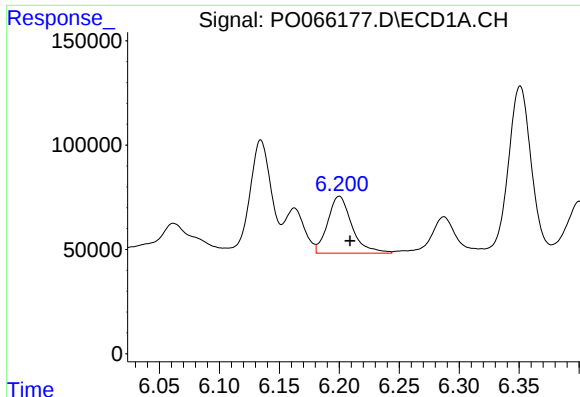
#19 AR-1242-4

R.T.: 5.472 min
Delta R.T.: -0.010 min
Response: 100655
Conc: 131.91 ng/ml m



#19 AR-1242-4

R.T.: 4.750 min
Delta R.T.: -0.011 min
Response: 342273
Conc: 332.97 ng/ml m



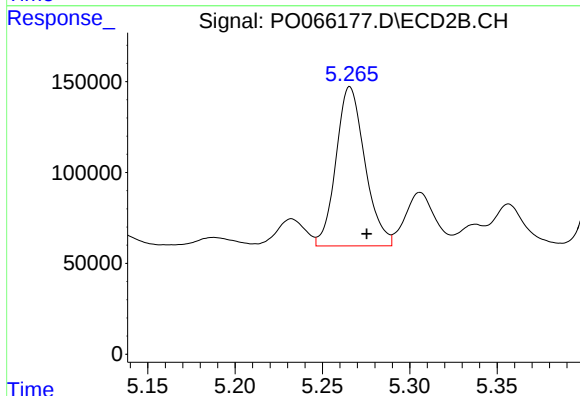
#20 AR-1242-5

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 383310
Conc: 413.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-NORTH-SIDE

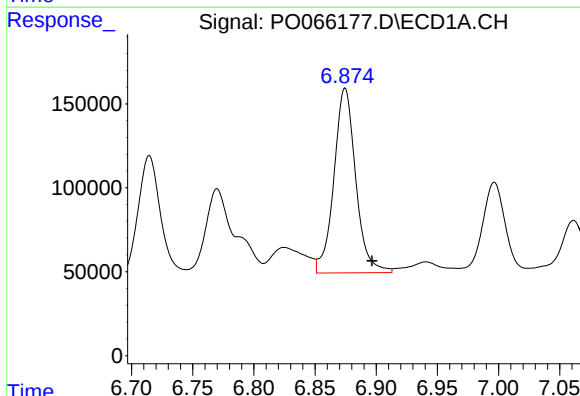
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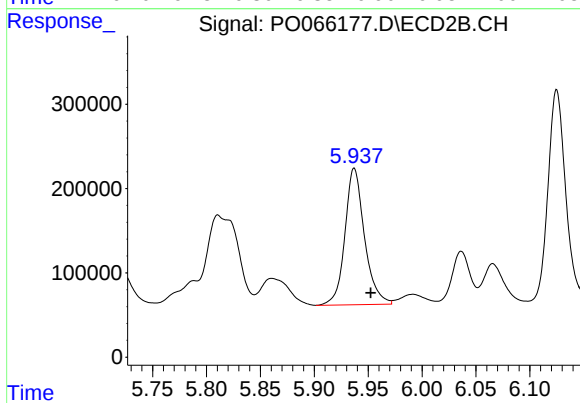
#20 AR-1242-5

R.T.: 5.266 min
Delta R.T.: -0.010 min
Response: 1009892
Conc: 730.33 ng/ml



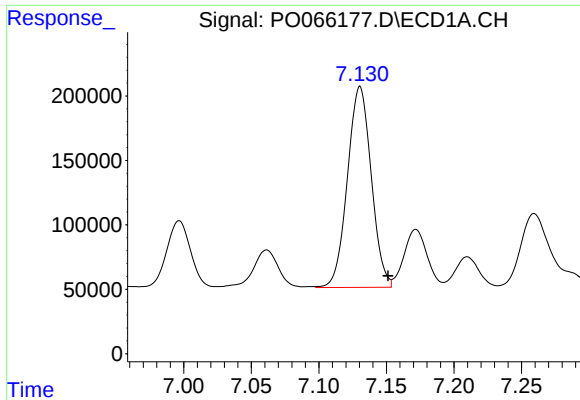
#31 AR-1260-1

R.T.: 6.875 min
Delta R.T.: -0.022 min
Response: 1366937
Conc: 681.79 ng/ml



#31 AR-1260-1

R.T.: 5.937 min
Delta R.T.: -0.015 min
Response: 2044409
Conc: 635.53 ng/ml



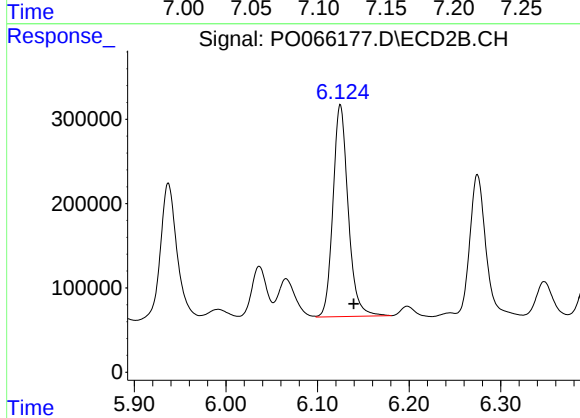
#32 AR-1260-2

R.T.: 7.130 min
Delta R.T.: -0.021 min
Response: 1914281
Conc: 694.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-NORTH-SIDE

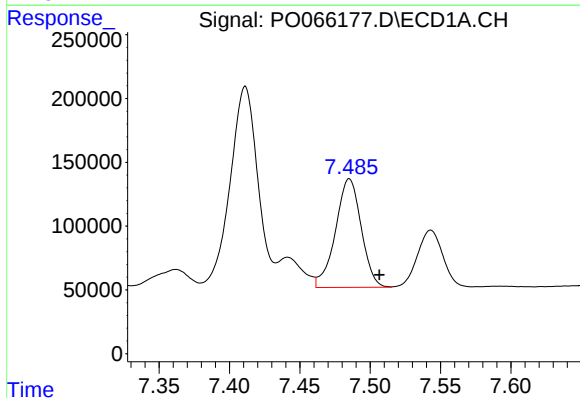
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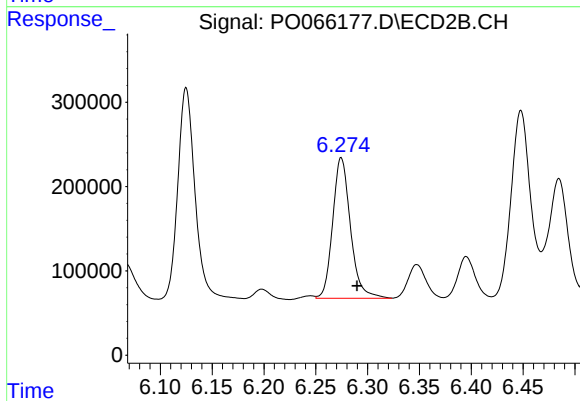
#32 AR-1260-2

R.T.: 6.125 min
Delta R.T.: -0.015 min
Response: 2898406
Conc: 643.27 ng/ml



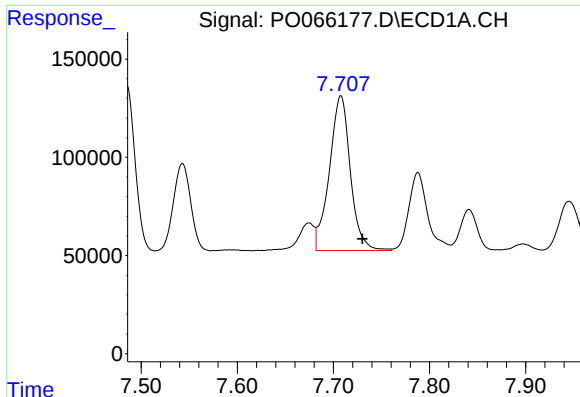
#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.021 min
Response: 1081948
Conc: 472.54 ng/ml



#33 AR-1260-3

R.T.: 6.274 min
Delta R.T.: -0.016 min
Response: 1991428
Conc: 528.30 ng/ml m



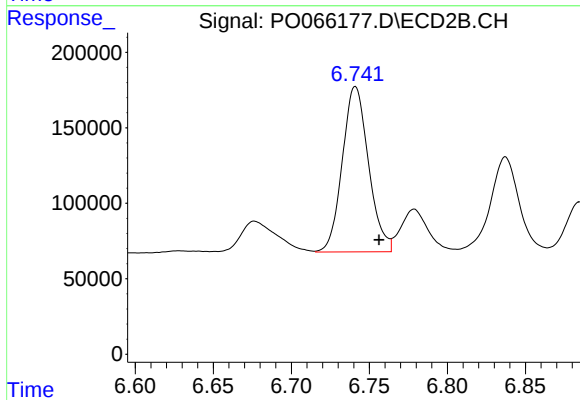
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: -0.022 min
Response: 1197336
Conc: 525.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-NORTH-SIDE

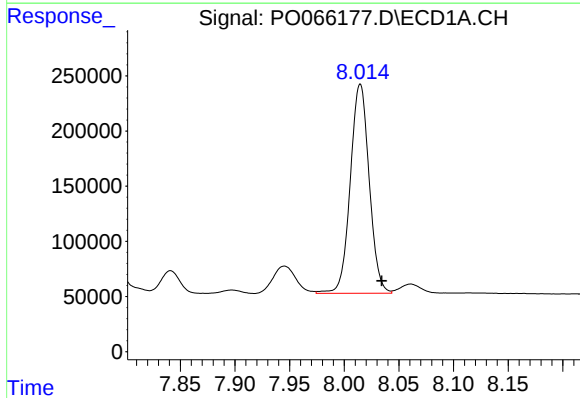
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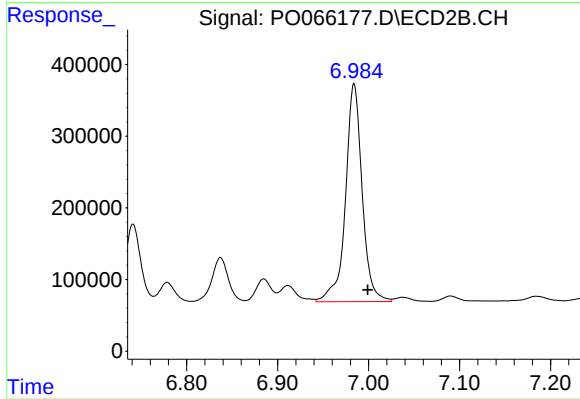
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: -0.015 min
Response: 1280643
Conc: 409.21 ng/ml



#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.020 min
Response: 2283737
Conc: 461.11 ng/ml



#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: -0.015 min
Response: 3875069
Conc: 467.93 ng/ml