

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072019\
 Data File : P0058154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 12:06
 Operator : SM/AJ
 Sample : K3741-09RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-05-SRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 14:56:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.190	3.534	902223	761611	26.625	23.746
2)	SA Decachlor...	9.702	8.437	2601120	1804288	50.844	52.640
Target Compounds							
26)	L6 AR-1254-1	6.187	5.382	173519	175408	88.296m	86.092
27)	L6 AR-1254-2	6.403	5.528	462061	273066	141.345	150.689
28)	L6 AR-1254-3	6.769	5.926	808032	653044	229.047	223.001
29)	L6 AR-1254-4	7.052	6.153	931205	546534	314.721	295.802
30)	L6 AR-1254-5	7.466	6.565	1428949	1090314	486.824	401.074
41)	L9 AR-1268-1	8.350	7.375	3429827	2538070	333.548	325.102
42)	L9 AR-1268-2	8.439	7.441	1809538	1592460	197.565	223.501
43)	L9 AR-1268-3	8.640	7.639	4462974	3349696	558.826	556.097
44)	L9 AR-1268-4	9.037	7.933	404634	287626	136.551	137.501
45)	L9 AR-1268-5	9.406	8.204	10592327	7886257	486.264	472.906

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072019\
Data File : PO058154.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2019 12:06
Operator : SM/AJ
Sample : K3741-09RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

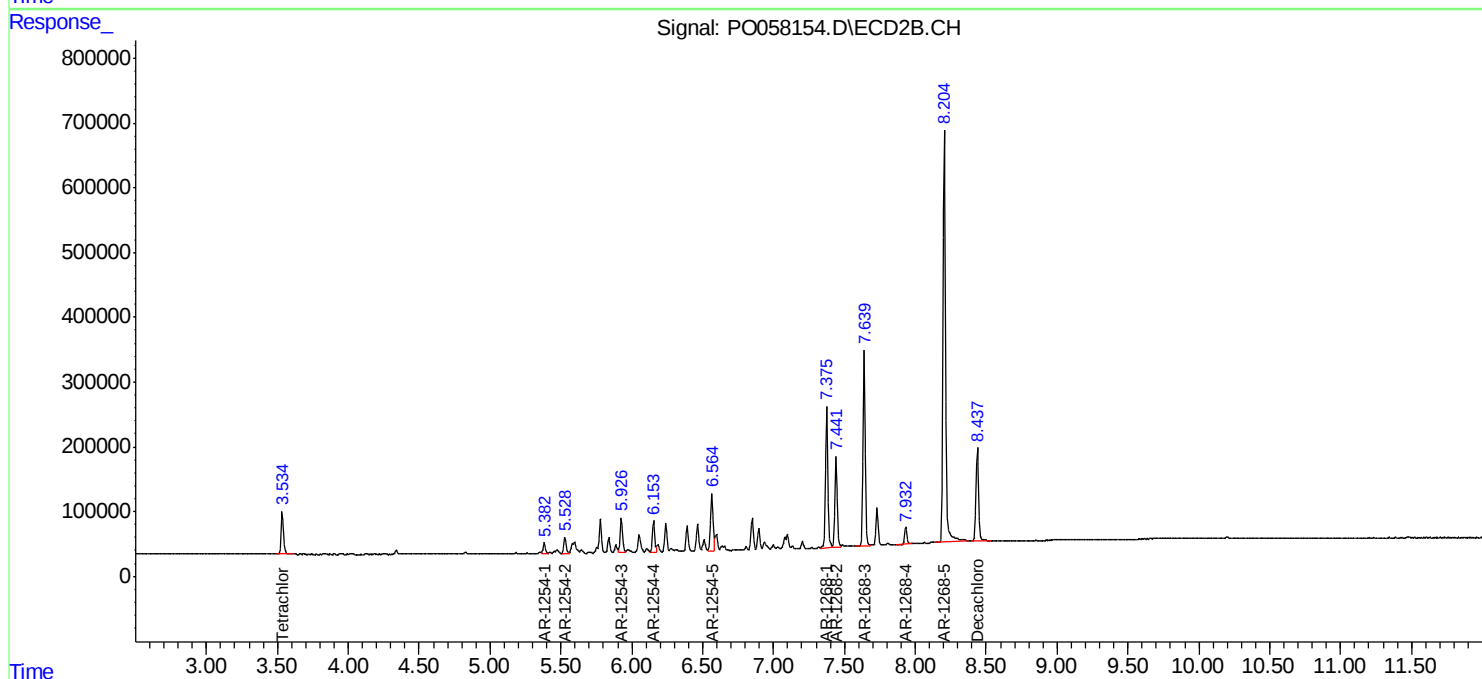
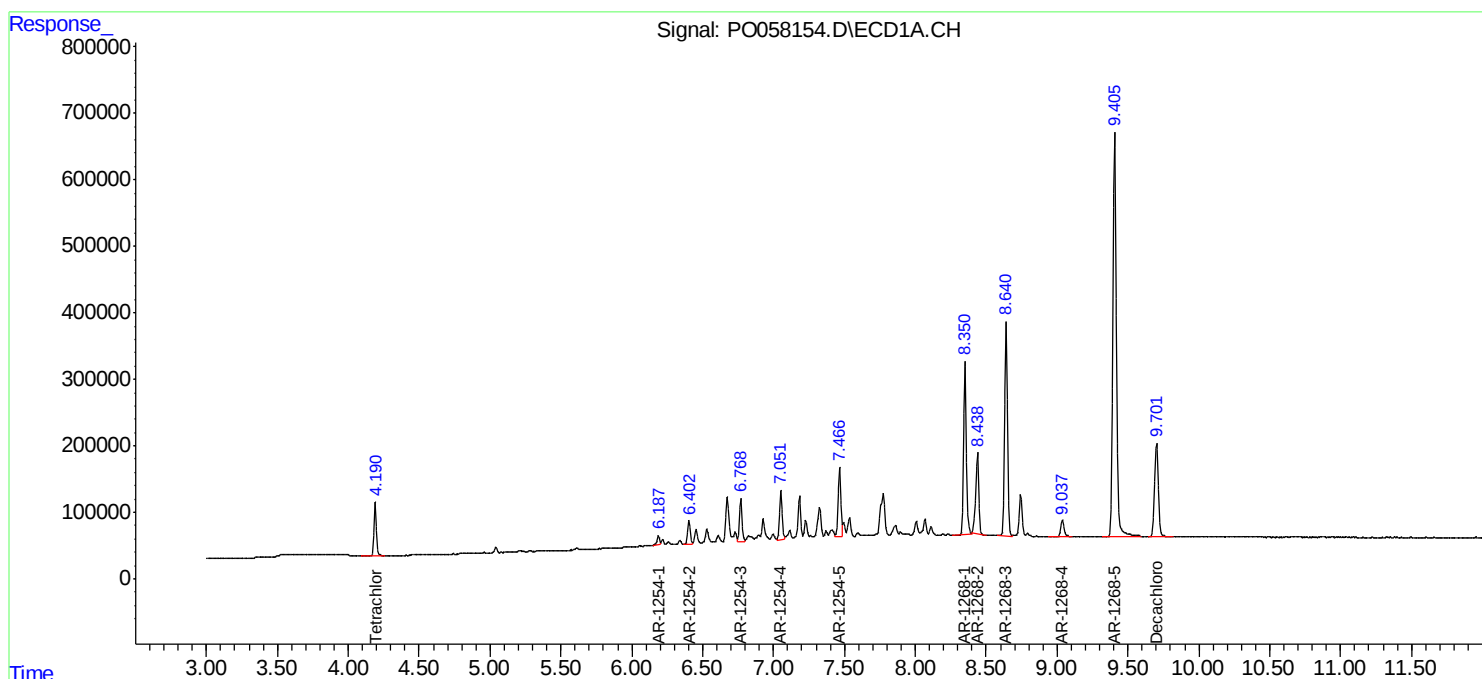
Instrument :
ECD_O
ClientSampled :
S12-05-SRE

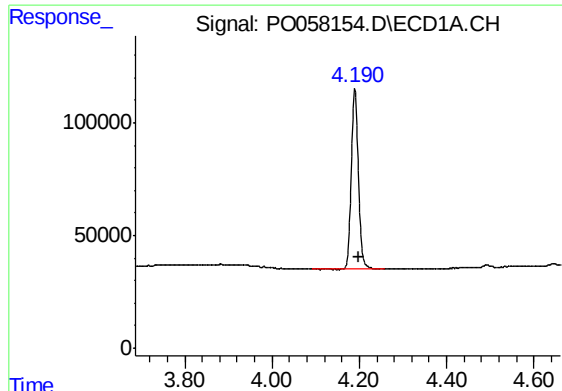
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 14:56:48 2019
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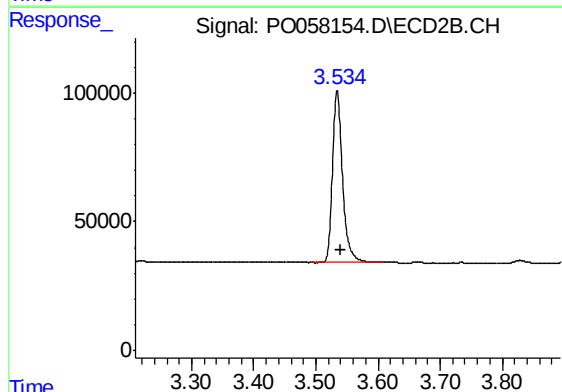
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.010 min
Response: 902223
Conc: 26.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-05-SRE

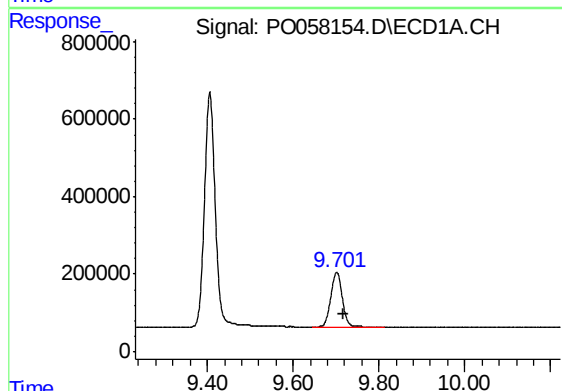
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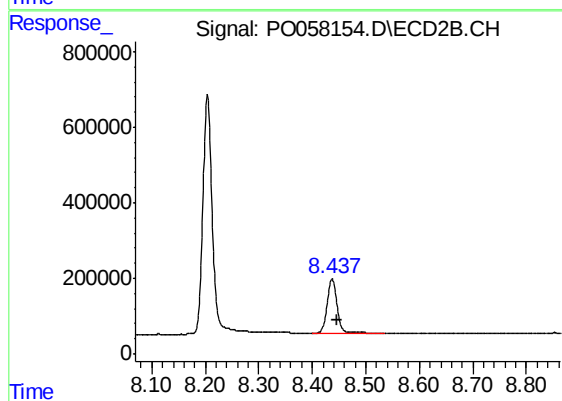
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.005 min
Response: 761611
Conc: 23.75 ng/ml



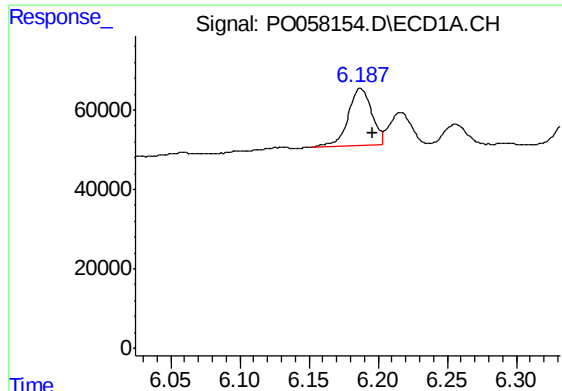
#2 Decachlorobiphenyl

R.T.: 9.702 min
Delta R.T.: -0.016 min
Response: 2601120
Conc: 50.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.437 min
Delta R.T.: -0.008 min
Response: 1804288
Conc: 52.64 ng/ml



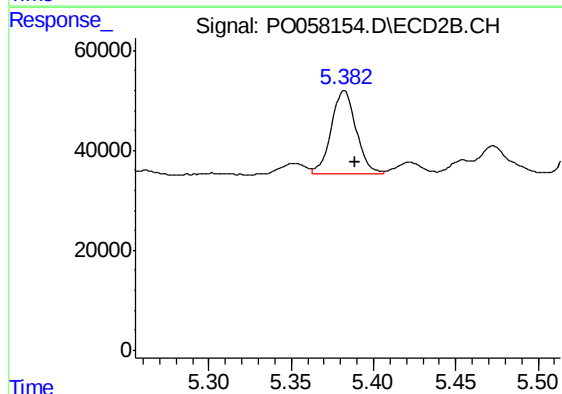
#26 AR-1254-1

R.T.: 6.187 min
Delta R.T.: -0.010 min
Response: 173519
Conc: 88.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-05-SRE

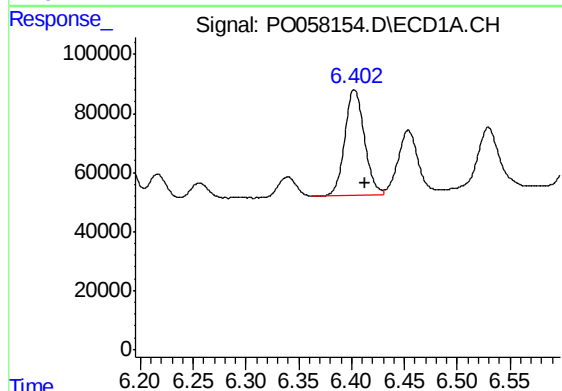
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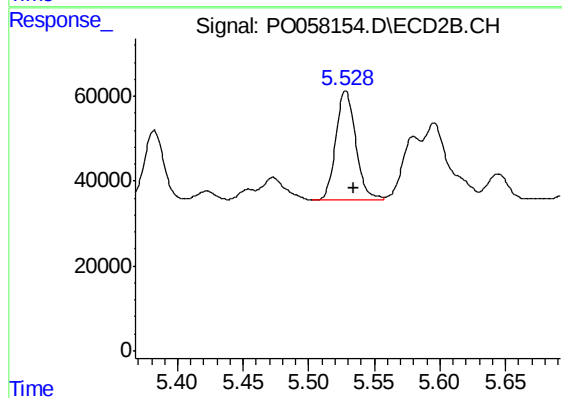
#26 AR-1254-1

R.T.: 5.382 min
Delta R.T.: -0.007 min
Response: 175408
Conc: 86.09 ng/ml



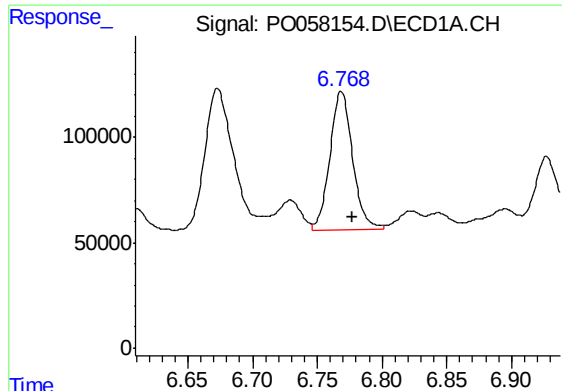
#27 AR-1254-2

R.T.: 6.403 min
Delta R.T.: -0.010 min
Response: 462061
Conc: 141.34 ng/ml



#27 AR-1254-2

R.T.: 5.528 min
Delta R.T.: -0.006 min
Response: 273066
Conc: 150.69 ng/ml



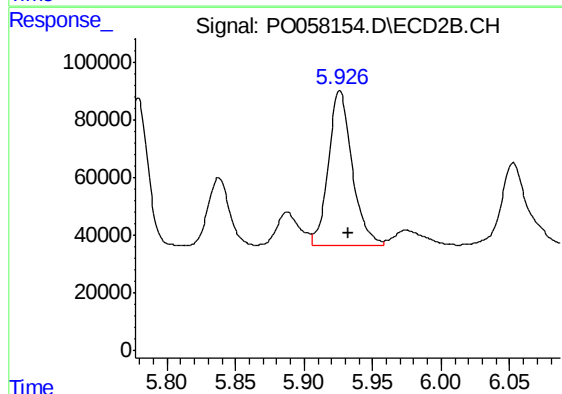
#28 AR-1254-3

R.T.: 6.769 min
Delta R.T.: -0.008 min
Response: 808032
Conc: 229.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-05-SRE

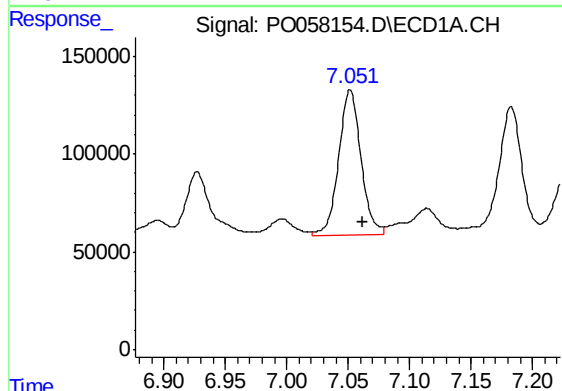
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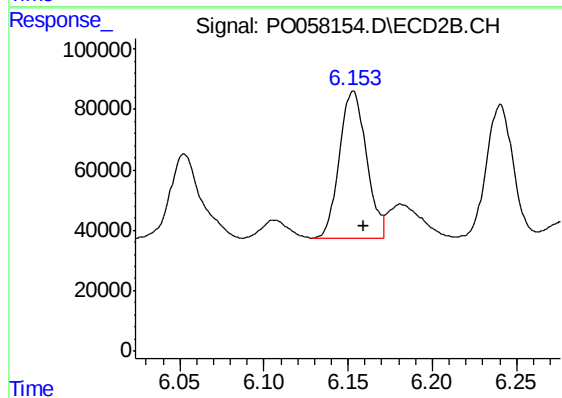
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: -0.006 min
Response: 653044
Conc: 223.00 ng/ml



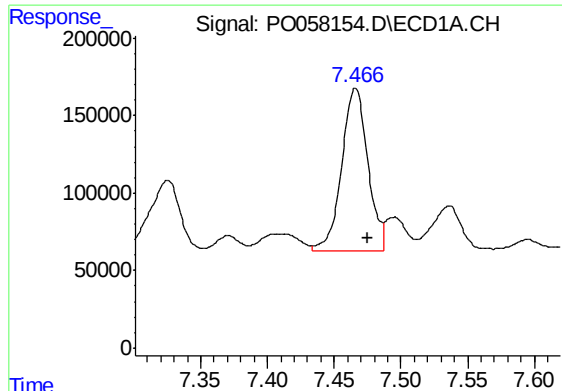
#29 AR-1254-4

R.T.: 7.052 min
Delta R.T.: -0.010 min
Response: 931205
Conc: 314.72 ng/ml



#29 AR-1254-4

R.T.: 6.153 min
Delta R.T.: -0.006 min
Response: 546534
Conc: 295.80 ng/ml



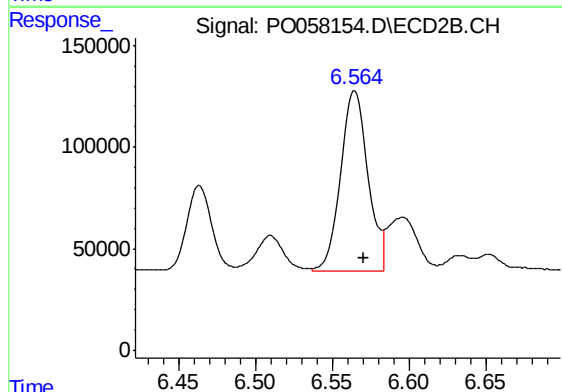
#30 AR-1254-5

R.T.: 7.466 min
Delta R.T.: -0.010 min
Response: 1428949
Conc: 486.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-05-SRE

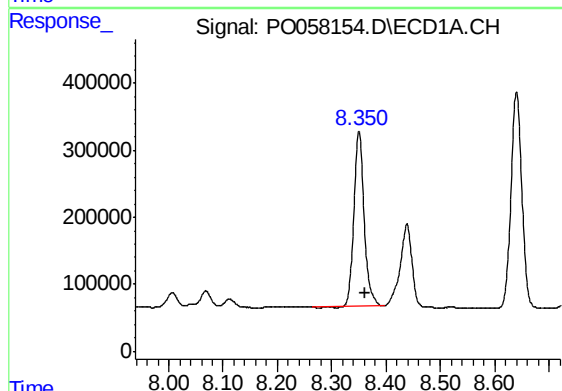
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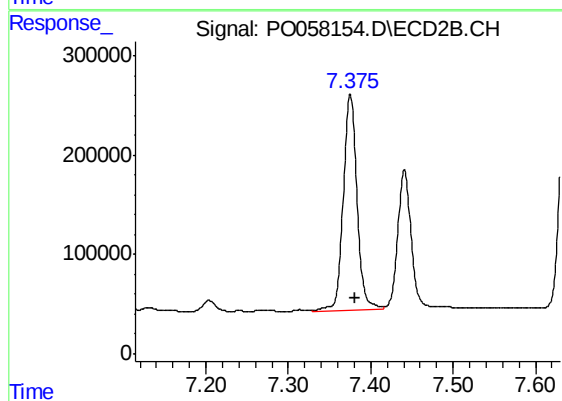
#30 AR-1254-5

R.T.: 6.565 min
Delta R.T.: -0.006 min
Response: 1090314
Conc: 401.07 ng/ml



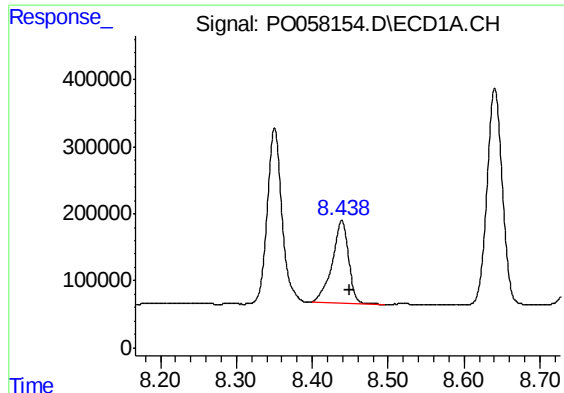
#41 AR-1268-1

R.T.: 8.350 min
Delta R.T.: -0.011 min
Response: 3429827
Conc: 333.55 ng/ml



#41 AR-1268-1

R.T.: 7.375 min
Delta R.T.: -0.006 min
Response: 2538070
Conc: 325.10 ng/ml



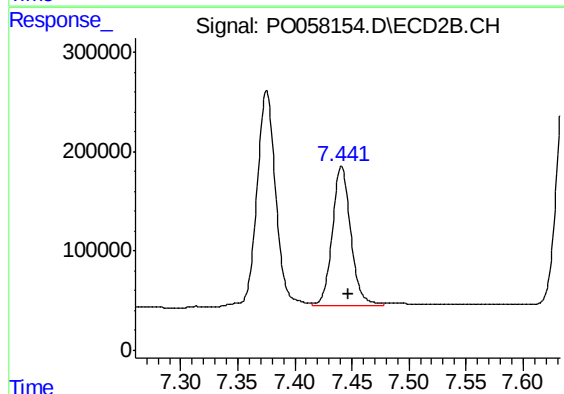
#42 AR-1268-2

R.T.: 8.439 min
Delta R.T.: -0.011 min
Response: 1809538
Conc: 197.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-05-SRE

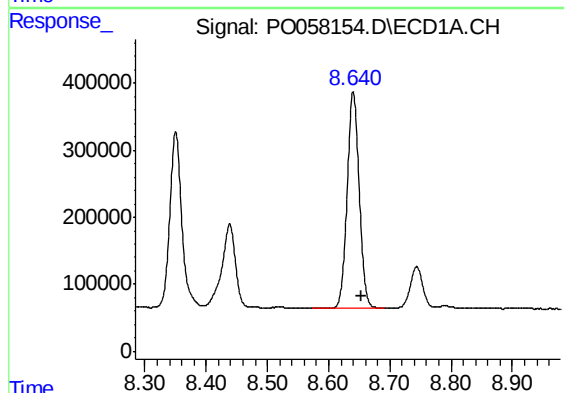
Manual Integrations
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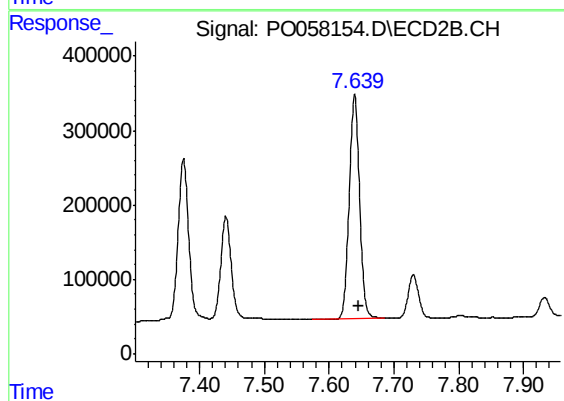
#42 AR-1268-2

R.T.: 7.441 min
Delta R.T.: -0.006 min
Response: 1592460
Conc: 223.50 ng/ml



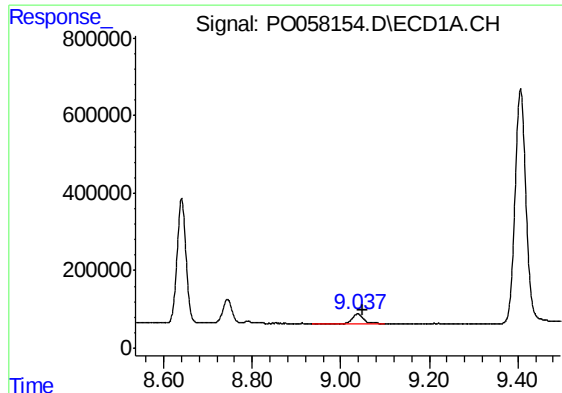
#43 AR-1268-3

R.T.: 8.640 min
Delta R.T.: -0.013 min
Response: 4462974
Conc: 558.83 ng/ml



#43 AR-1268-3

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 3349696
Conc: 556.10 ng/ml



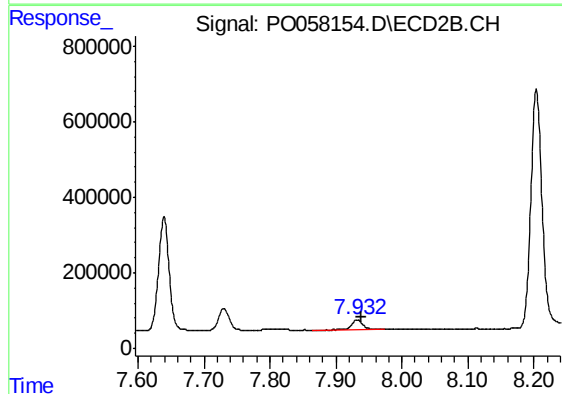
#44 AR-1268-4

R.T.: 9.037 min
Delta R.T.: -0.013 min
Response: 404634
Conc: 136.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-05-SRE

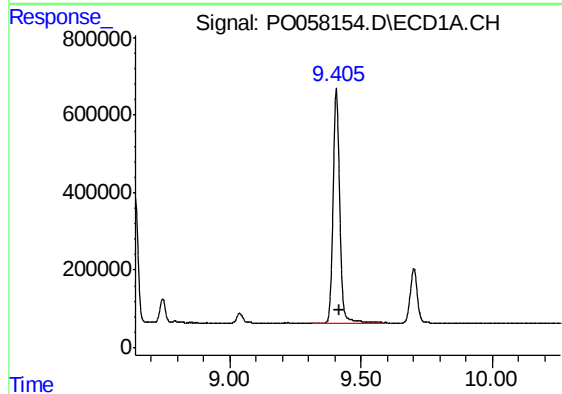
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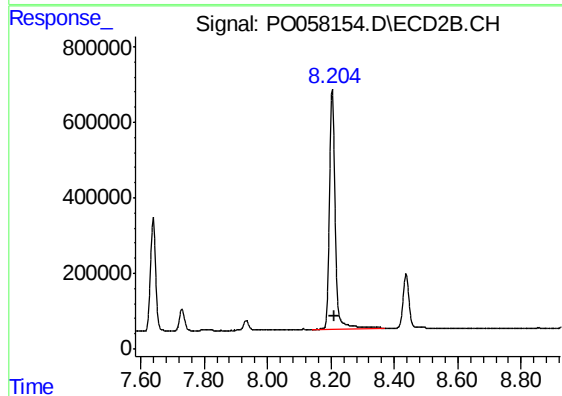
#44 AR-1268-4

R.T.: 7.933 min
Delta R.T.: -0.006 min
Response: 287626
Conc: 137.50 ng/ml



#45 AR-1268-5

R.T.: 9.406 min
Delta R.T.: -0.014 min
Response: 10592327
Conc: 486.26 ng/ml



#45 AR-1268-5

R.T.: 8.204 min
Delta R.T.: -0.006 min
Response: 7886257
Conc: 472.91 ng/ml