

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 18:07
 Operator : DD\AJ
 Sample : L5193-03MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LLEXSITUTV-021-001-SOMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 08:09:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.935	3.993	2333709	1292075	25.525	24.089
2)	SA Decachlor...	10.957	9.256	2054557	1144979	24.862	24.470
Target Compounds							
3)	L1 AR-1016-1	6.259	5.240	2158034	1219027	614.163	558.073m
4)	L1 AR-1016-2	6.283	5.261	2969368	1763593	607.517	582.802
5)	L1 AR-1016-3	6.349	5.451	1786050	939515	606.331	576.309
6)	L1 AR-1016-4	6.457	5.503	1499396	753401	608.368	571.318
7)	L1 AR-1016-5	6.773	5.730	1373057	965164	578.304	589.028
31)	L7 AR-1260-1	7.953	6.819	2613009	1935952	618.254	626.259
32)	L7 AR-1260-2	8.219	7.016	3600662	2646315	640.937	652.362
33)	L7 AR-1260-3	8.585	7.170	2432214	2237220	532.082	640.979
34)	L7 AR-1260-4	8.816	7.650	2486389	1644851	525.173	544.699
35)	L7 AR-1260-5	9.143	7.896	5634820	4259091	564.625	570.154

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

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Sample : L5193-03MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

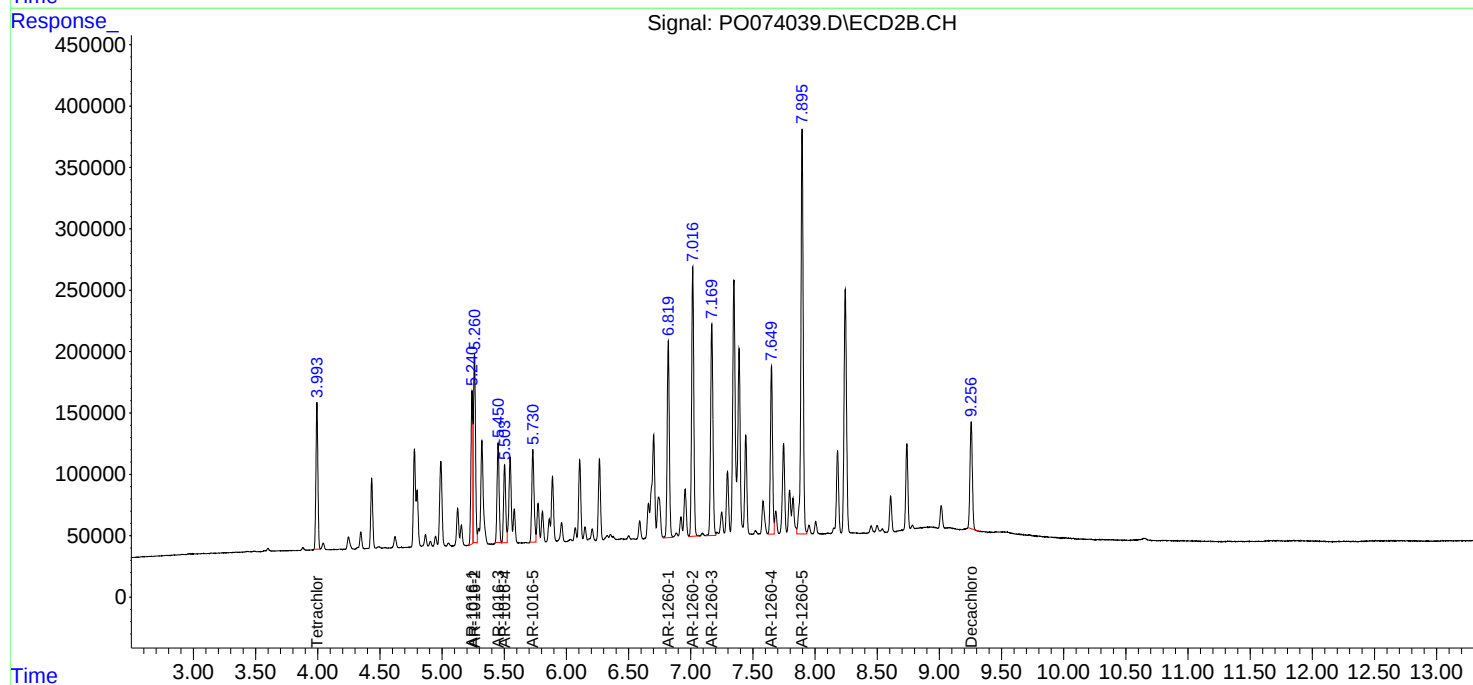
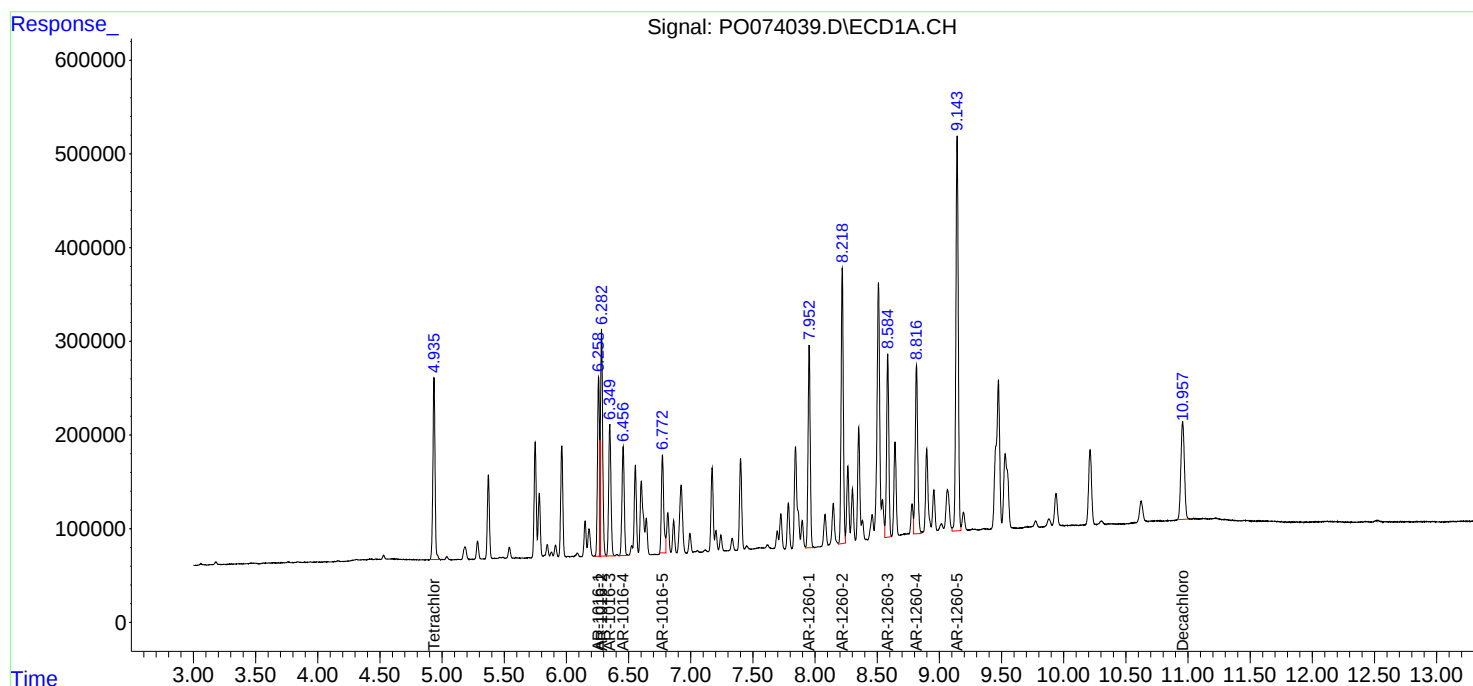
Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-021-001-SOMSD

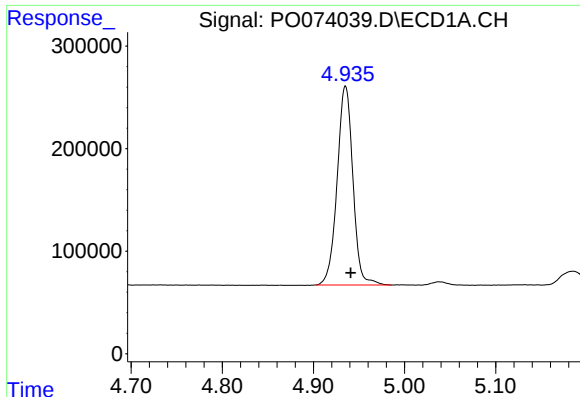
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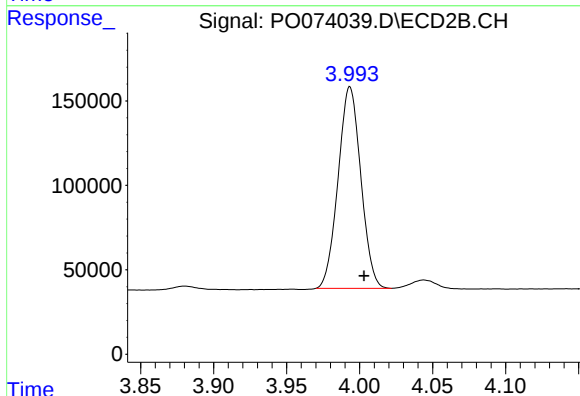
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 2333709
Conc: 25.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-021-001-SOMSD

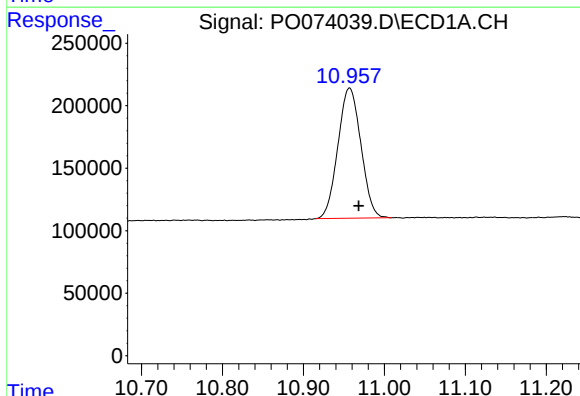
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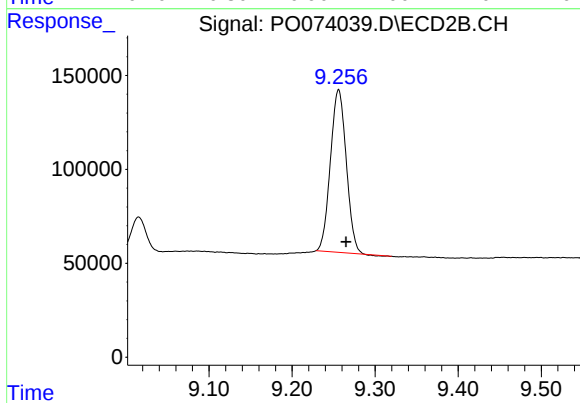
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.010 min
Response: 1292075
Conc: 24.09 ng/ml



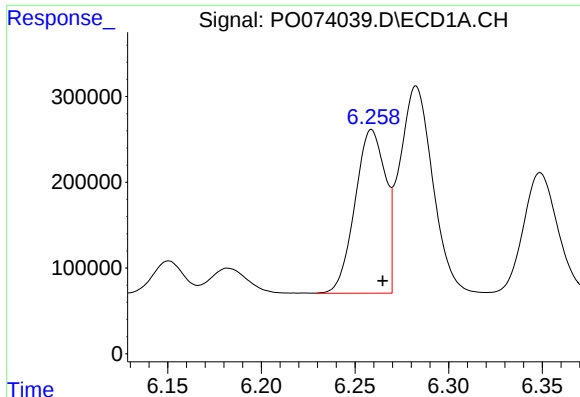
#2 Decachlorobiphenyl

R.T.: 10.957 min
Delta R.T.: -0.011 min
Response: 2054557
Conc: 24.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.009 min
Response: 1144979
Conc: 24.47 ng/ml



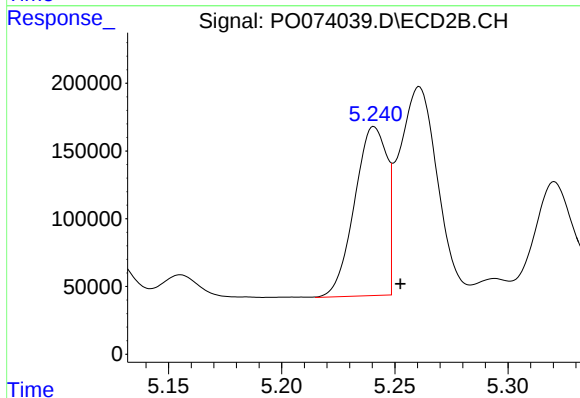
#3 AR-1016-1

R.T.: 6.259 min
Delta R.T.: -0.006 min
Response: 2158034
Conc: 614.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-021-001-SOMSD

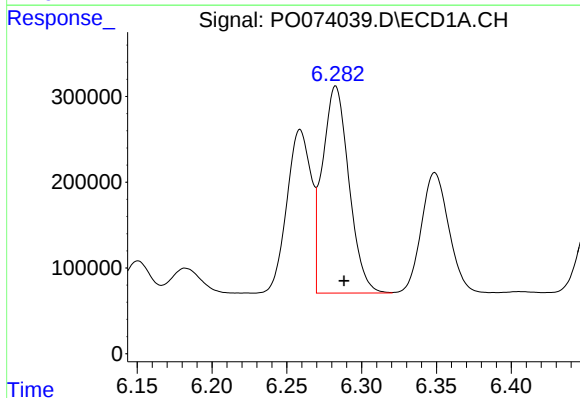
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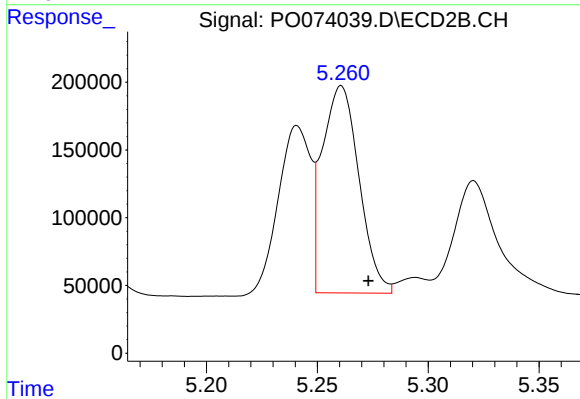
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.012 min
Response: 1219027
Conc: 558.07 ng/ml m



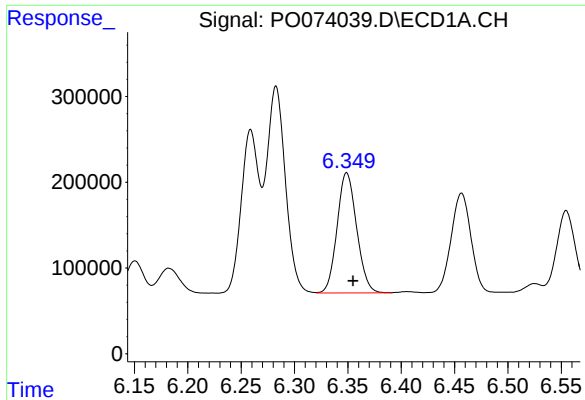
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 2969368
Conc: 607.52 ng/ml



#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.012 min
Response: 1763593
Conc: 582.80 ng/ml



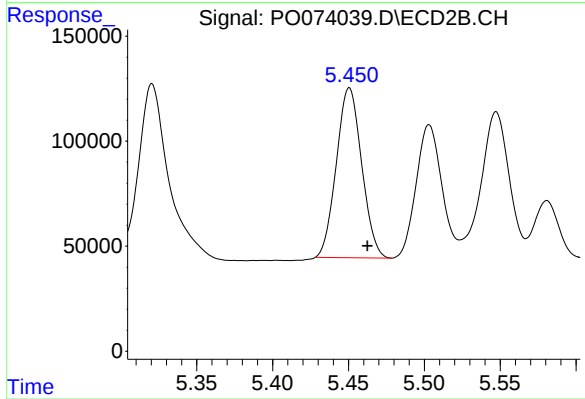
#5 AR-1016-3

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 1786050
Conc: 606.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-021-001-SOMSD

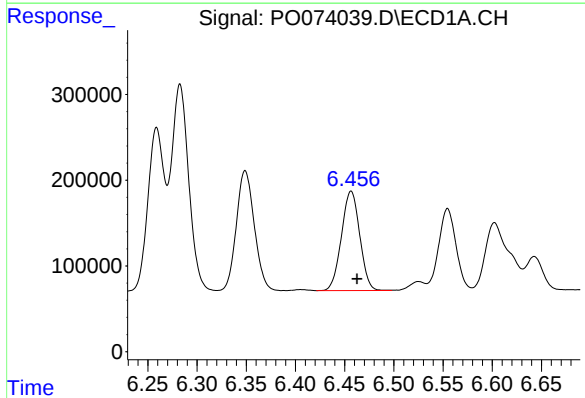
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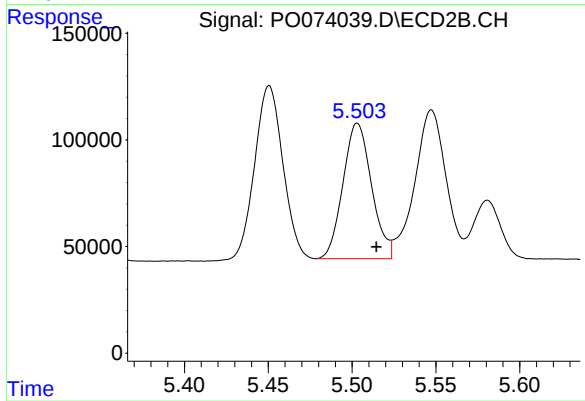
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.012 min
Response: 939515
Conc: 576.31 ng/ml



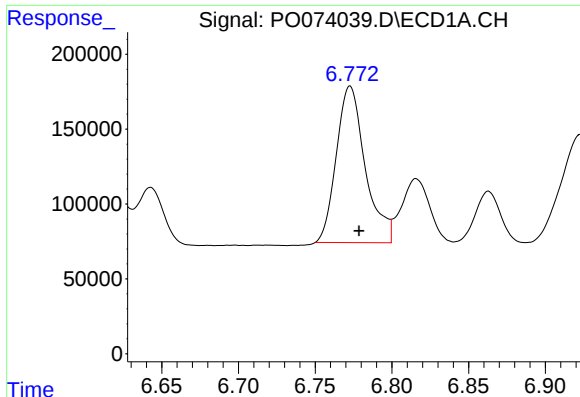
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: -0.006 min
Response: 1499396
Conc: 608.37 ng/ml



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.011 min
Response: 753401
Conc: 571.32 ng/ml



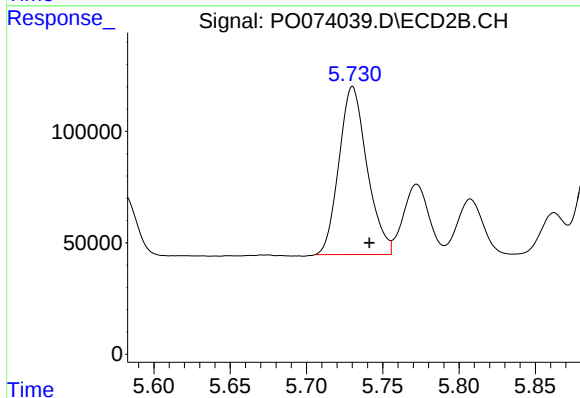
#7 AR-1016-5

R.T.: 6.773 min
Delta R.T.: -0.006 min
Response: 1373057
Conc: 578.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-021-001-SOMSD

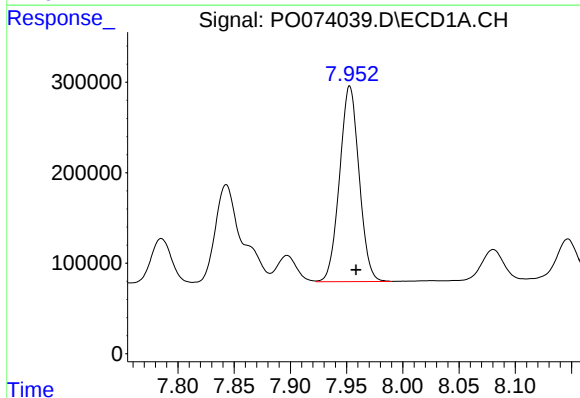
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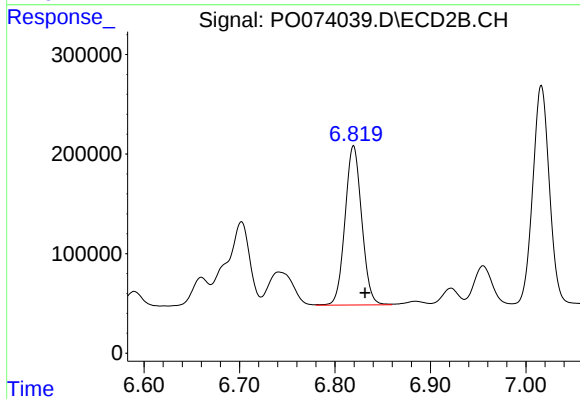
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.011 min
Response: 965164
Conc: 589.03 ng/ml



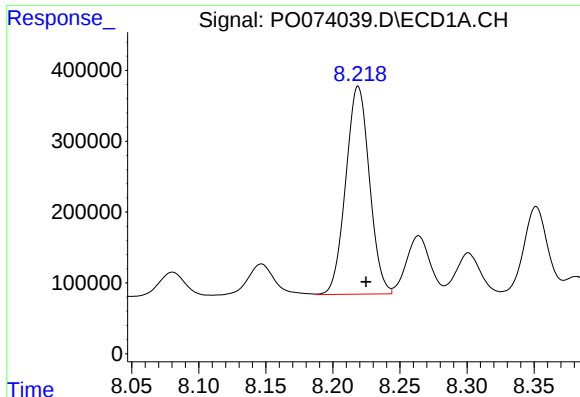
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.005 min
Response: 2613009
Conc: 618.25 ng/ml



#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: -0.012 min
Response: 1935952
Conc: 626.26 ng/ml



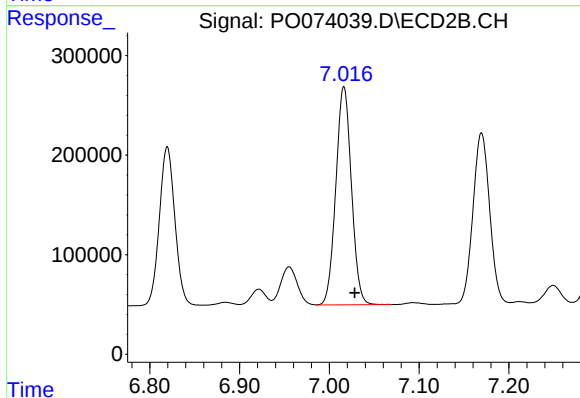
#32 AR-1260-2

R.T.: 8.219 min
Delta R.T.: -0.006 min
Response: 3600662
Conc: 640.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
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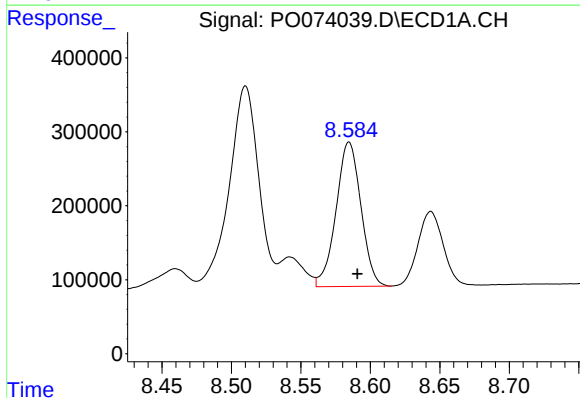
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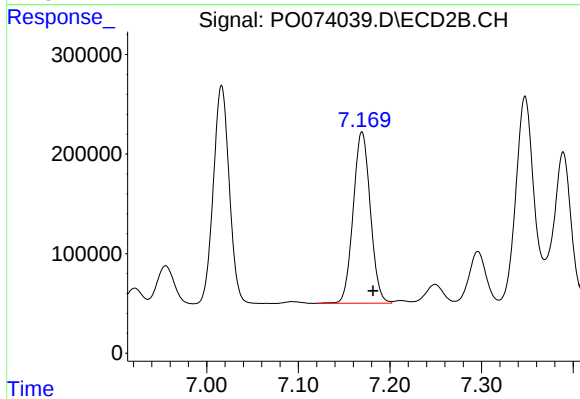
#32 AR-1260-2

R.T.: 7.016 min
Delta R.T.: -0.012 min
Response: 2646315
Conc: 652.36 ng/ml



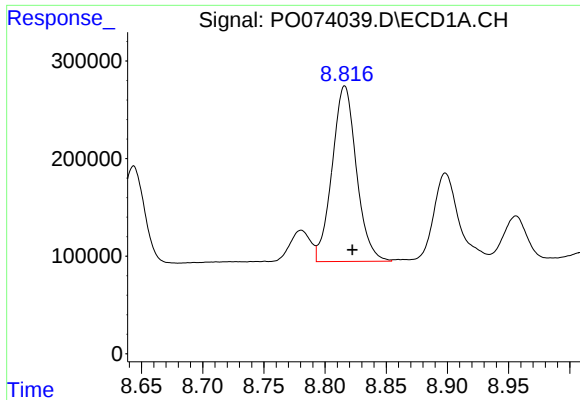
#33 AR-1260-3

R.T.: 8.585 min
Delta R.T.: -0.006 min
Response: 2432214
Conc: 532.08 ng/ml



#33 AR-1260-3

R.T.: 7.170 min
Delta R.T.: -0.012 min
Response: 2237220
Conc: 640.98 ng/ml



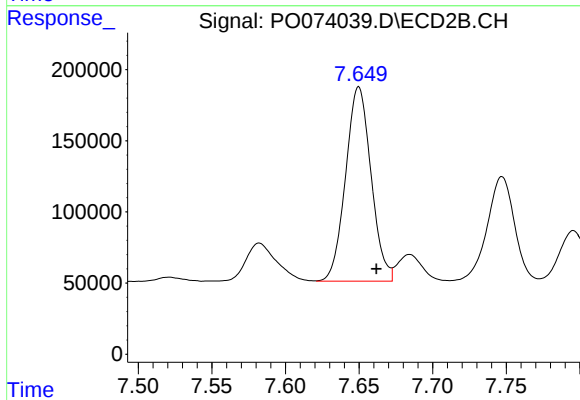
#34 AR-1260-4

R.T.: 8.816 min
Delta R.T.: -0.006 min
Response: 2486389
Conc: 525.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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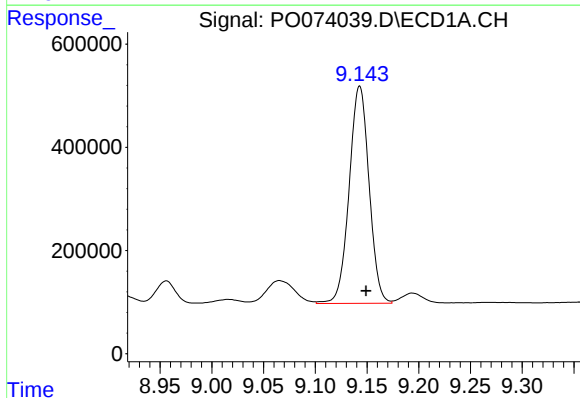
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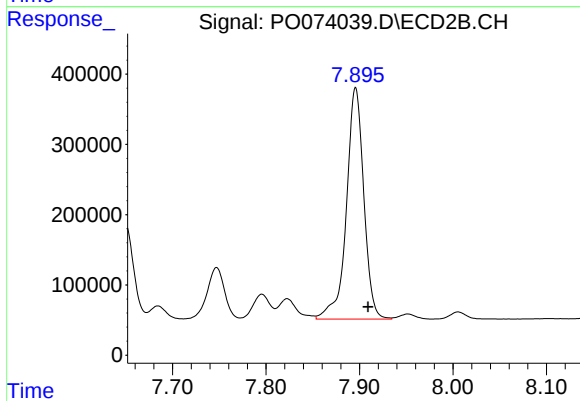
#34 AR-1260-4

R.T.: 7.650 min
Delta R.T.: -0.012 min
Response: 1644851
Conc: 544.70 ng/ml



#35 AR-1260-5

R.T.: 9.143 min
Delta R.T.: -0.006 min
Response: 5634820
Conc: 564.63 ng/ml



#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.013 min
Response: 4259091
Conc: 570.15 ng/ml