

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057513.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 22:32
 Operator : SM/SJ
 Sample : K3528-06MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-08-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 05:00:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.224	3.554	1177228	950614	29.969	27.035
2)	SA Decachlor...	9.766	8.469	1248027	834416	22.194m	22.307
Target Compounds							
3)	L1 AR-1016-1	5.383	4.619	66941	43575	37.874m	32.592
4)	L1 AR-1016-2	5.403	4.638	112231	82011	43.551m	42.124
5)	L1 AR-1016-3	5.466	4.809	57085	42297	36.620	39.950
6)	L1 AR-1016-4	5.562	4.852	53060	36447	40.917m	40.966
7)	L1 AR-1016-5	5.856	5.063	77035	44993	56.360m	39.384m#
31)	L7 AR-1260-1	6.967	6.079	135863	112832	49.024	52.718
32)	L7 AR-1260-2	7.221	6.266	569080	125421	154.365	45.714 #
33)	L7 AR-1260-3	7.578	6.417	100255	112123	32.999	45.924 #
34)	L7 AR-1260-4	7.801	6.883	135097	72691	44.546	34.913
35)	L7 AR-1260-5	8.110	7.125	180407	152033	28.849	29.974

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

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Acq On : 26 Jun 2019 22:32
Operator : SM/SJ
Sample : K3528-06MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

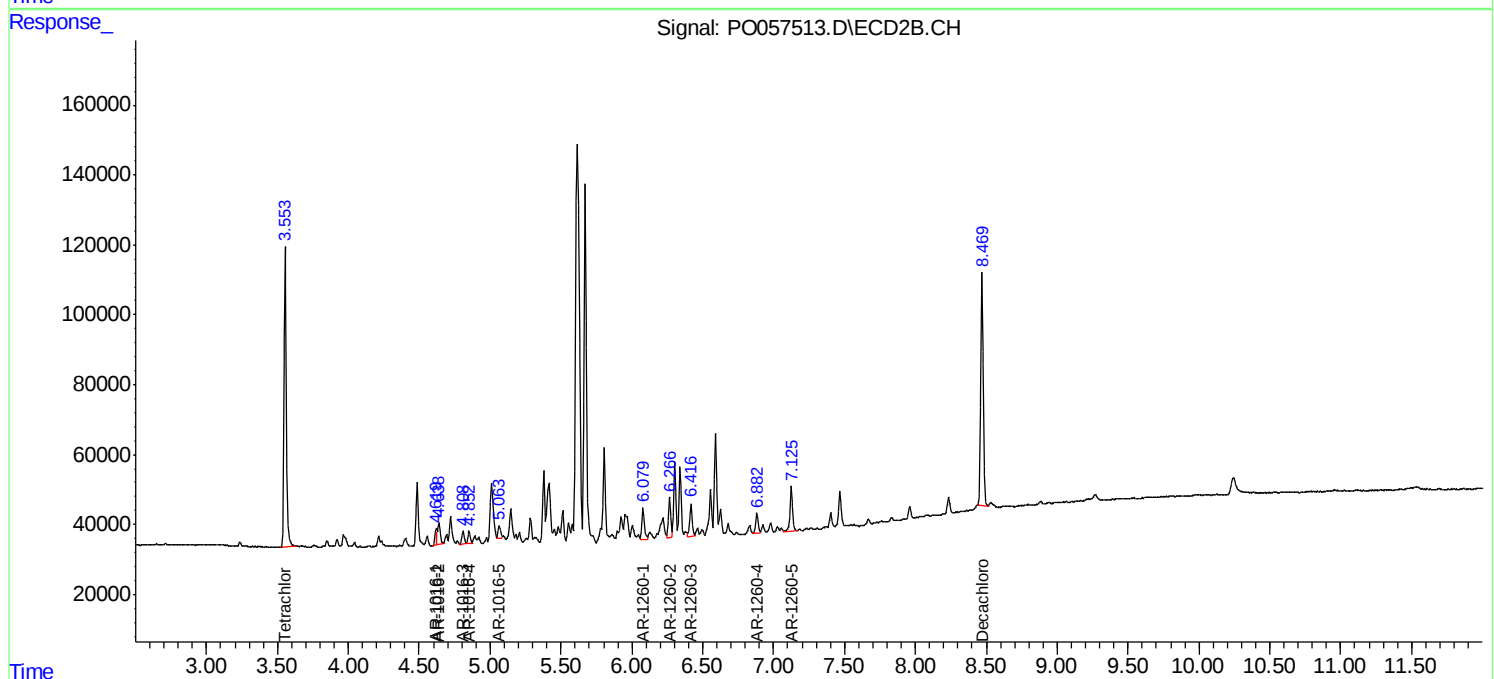
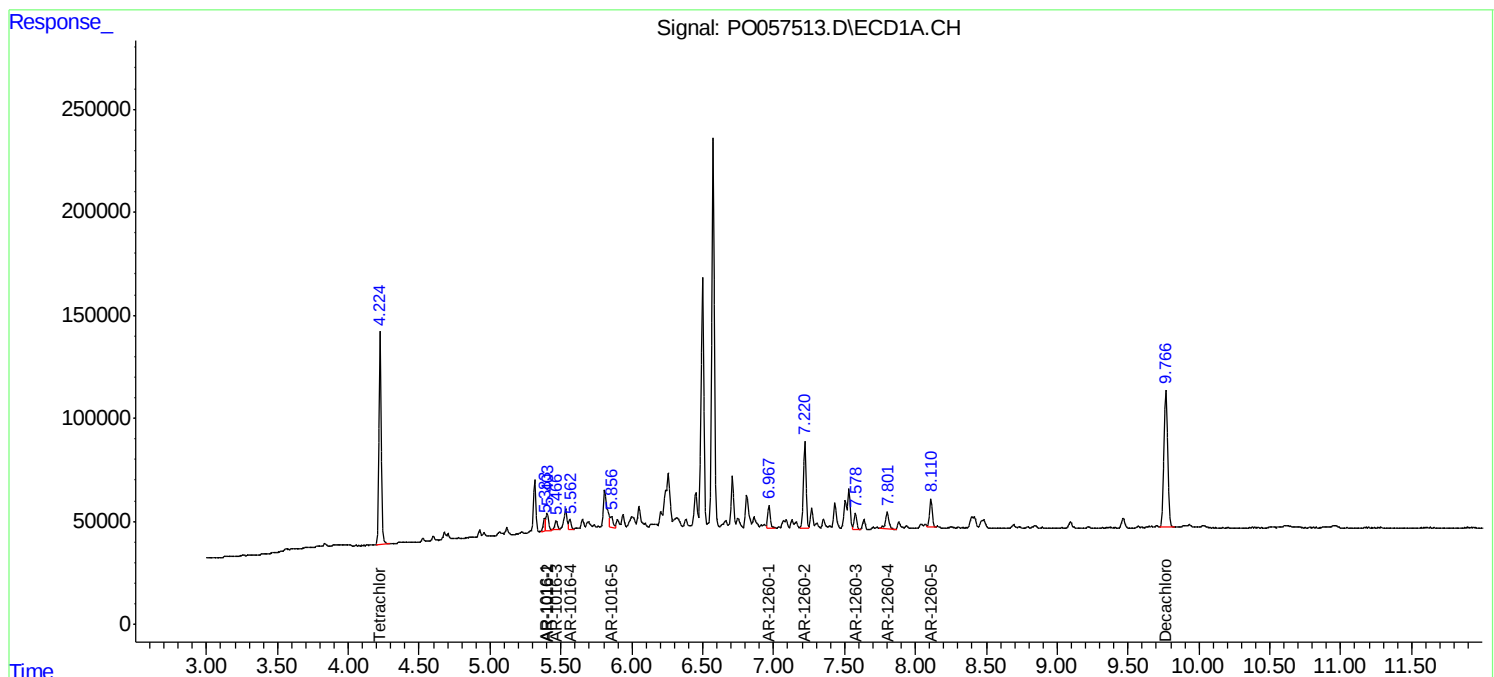
Instrument :
ECD_O
ClientSampled :
SB-08-COMPMSD

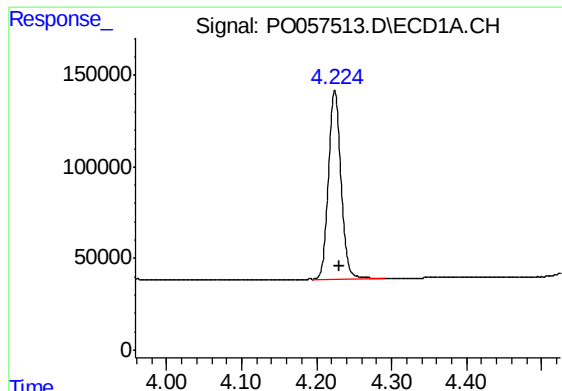
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 05:00:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
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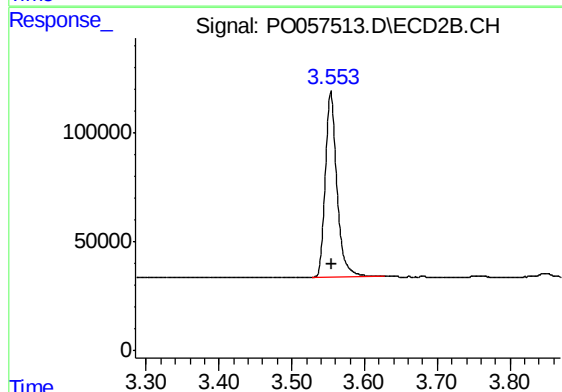
#1 Tetrachloro-m-xylene

R.T.: 4.224 min
Delta R.T.: -0.006 min
Response: 1177228
Conc: 29.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

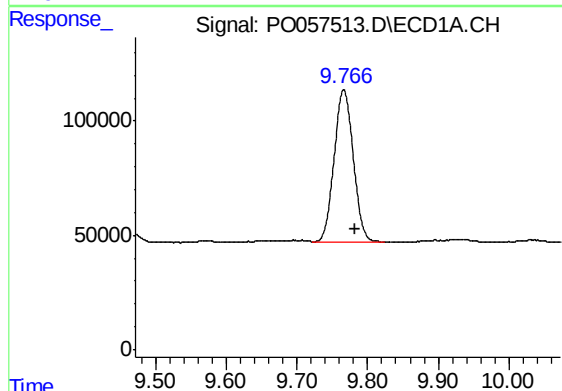
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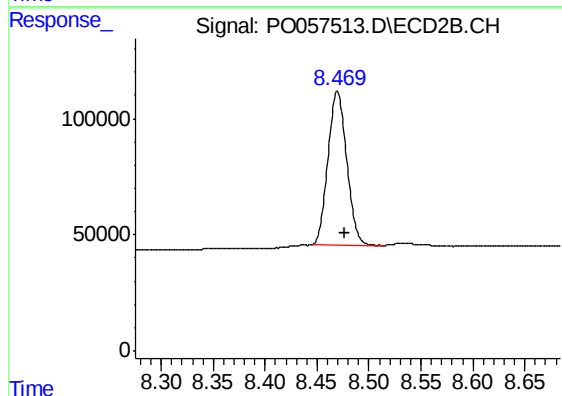
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 950614
Conc: 27.03 ng/ml



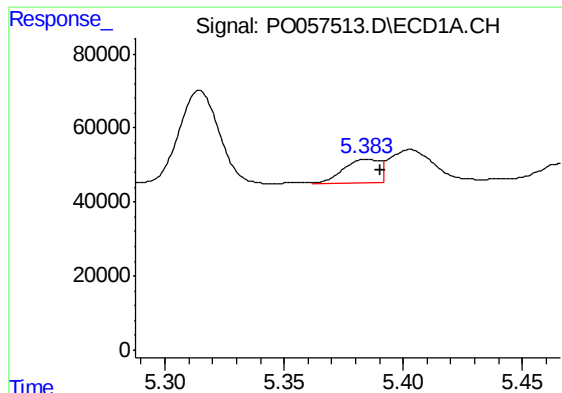
#2 Decachlorobiphenyl

R.T.: 9.766 min
Delta R.T.: -0.016 min
Response: 1248027
Conc: 22.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.469 min
Delta R.T.: -0.007 min
Response: 834416
Conc: 22.31 ng/ml



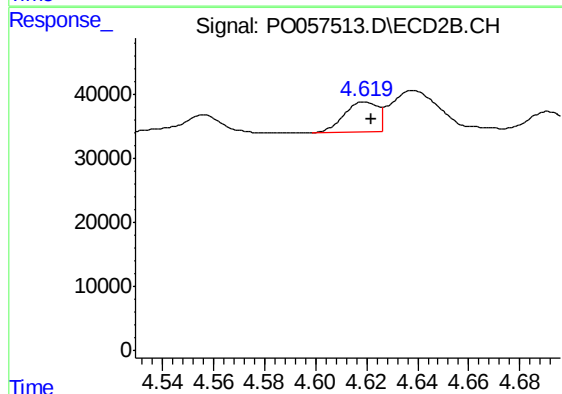
#3 AR-1016-1

R.T.: 5.383 min
Delta R.T.: -0.007 min
Response: 66941
Conc: 37.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

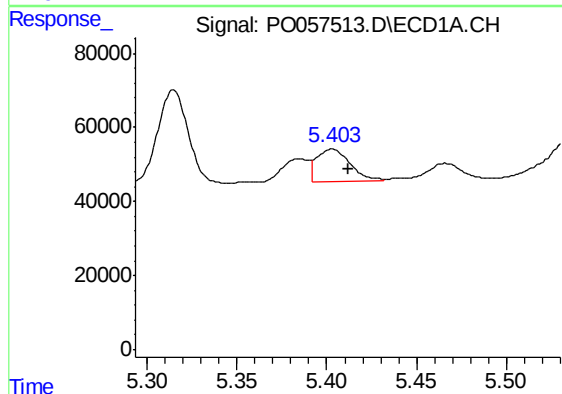
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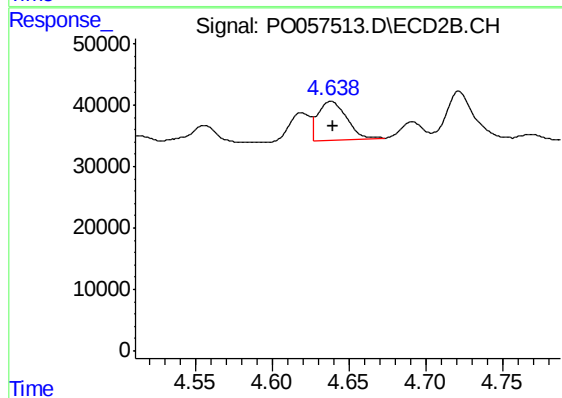
#3 AR-1016-1

R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 43575
Conc: 32.59 ng/ml



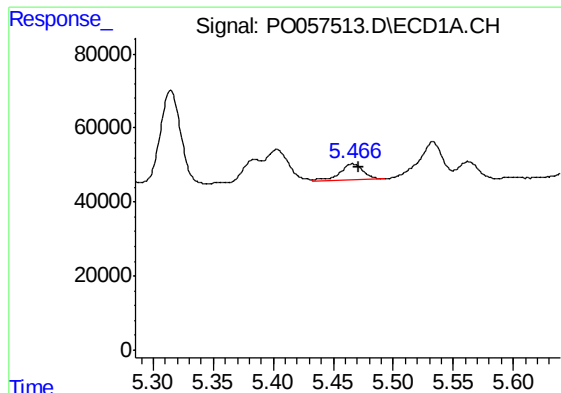
#4 AR-1016-2

R.T.: 5.403 min
Delta R.T.: -0.009 min
Response: 112231
Conc: 43.55 ng/ml m



#4 AR-1016-2

R.T.: 4.638 min
Delta R.T.: -0.001 min
Response: 82011
Conc: 42.12 ng/ml



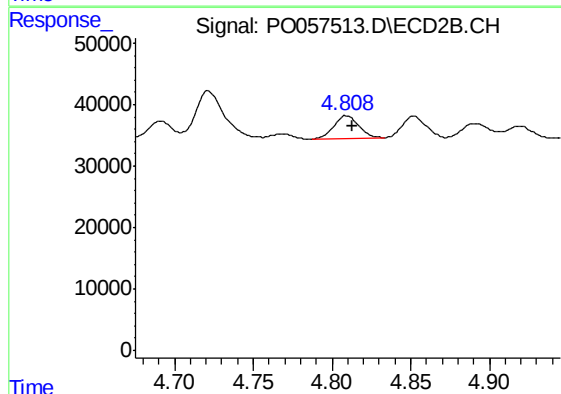
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.005 min
Response: 57085
Conc: 36.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

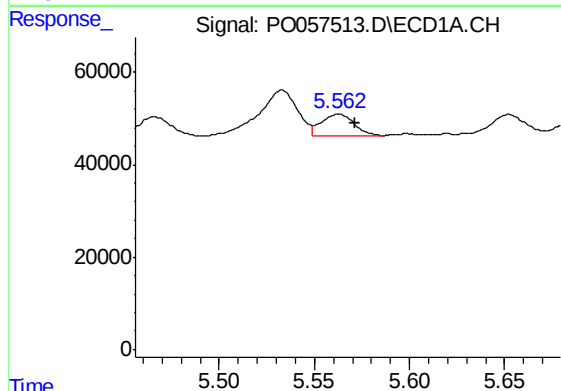
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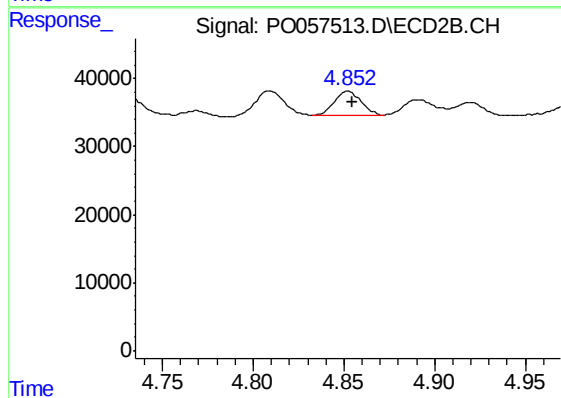
#5 AR-1016-3

R.T.: 4.809 min
Delta R.T.: -0.004 min
Response: 42297
Conc: 39.95 ng/ml



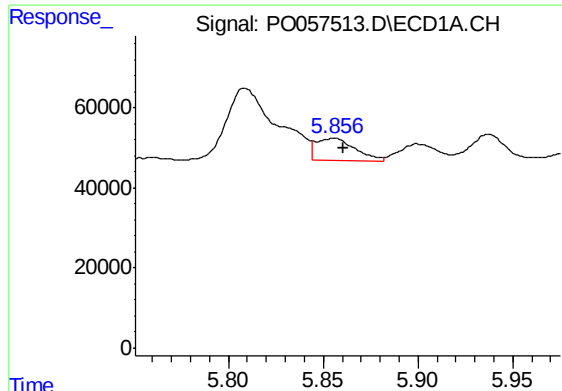
#6 AR-1016-4

R.T.: 5.562 min
Delta R.T.: -0.009 min
Response: 53060
Conc: 40.92 ng/ml m



#6 AR-1016-4

R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 36447
Conc: 40.97 ng/ml



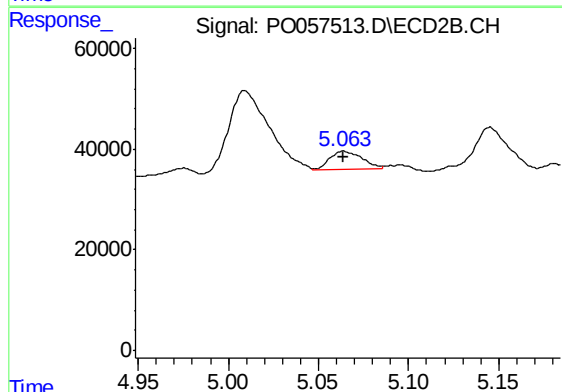
#7 AR-1016-5

R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 77035
Conc: 56.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

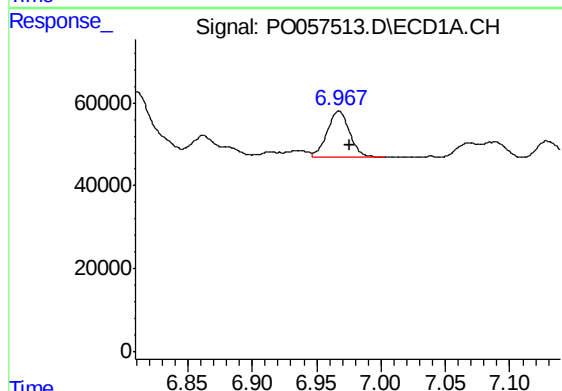
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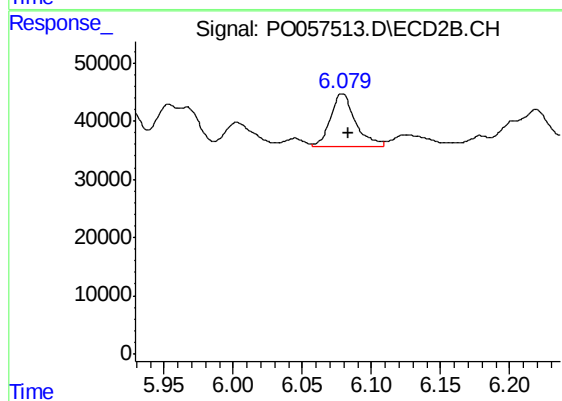
#7 AR-1016-5

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 44993
Conc: 39.38 ng/ml m



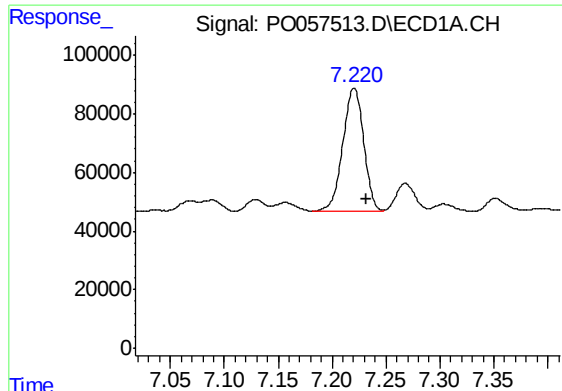
#31 AR-1260-1

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 135863
Conc: 49.02 ng/ml



#31 AR-1260-1

R.T.: 6.079 min
Delta R.T.: -0.005 min
Response: 112832
Conc: 52.72 ng/ml



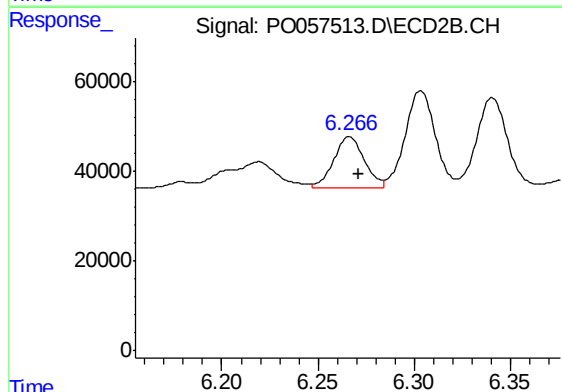
#32 AR-1260-2

R.T.: 7.221 min
Delta R.T.: -0.011 min
Response: 569080
Conc: 154.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

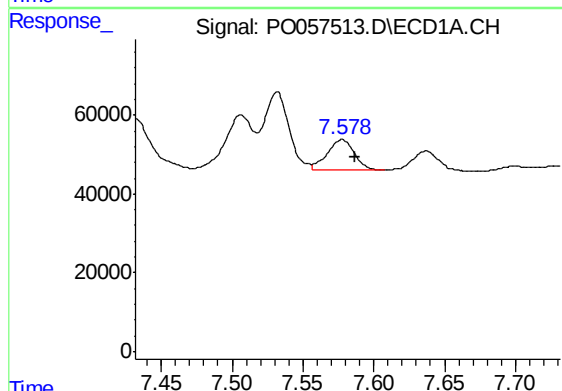
Manual Integrations
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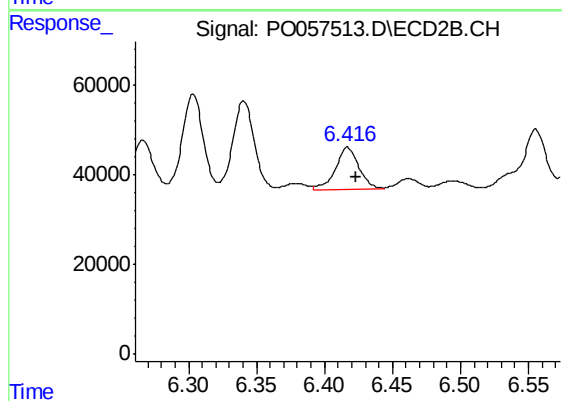
#32 AR-1260-2

R.T.: 6.266 min
Delta R.T.: -0.005 min
Response: 125421
Conc: 45.71 ng/ml



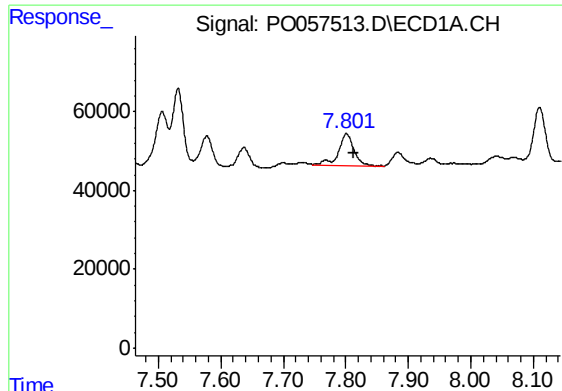
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 100255
Conc: 33.00 ng/ml



#33 AR-1260-3

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 112123
Conc: 45.92 ng/ml



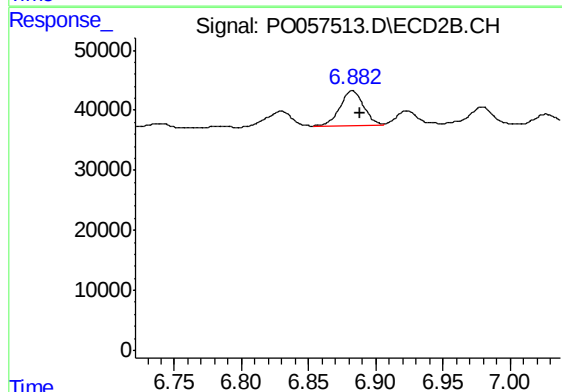
#34 AR-1260-4

R.T.: 7.801 min
Delta R.T.: -0.011 min
Response: 135097
Conc: 44.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMPMSD

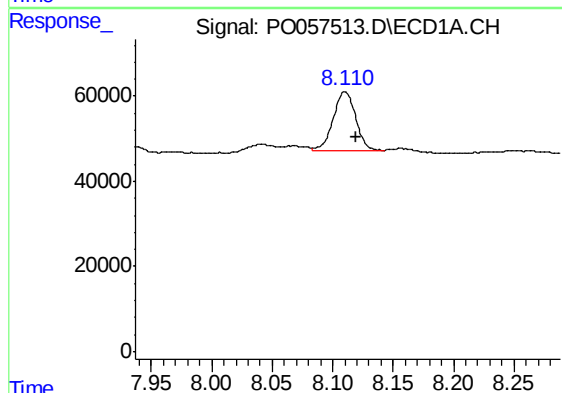
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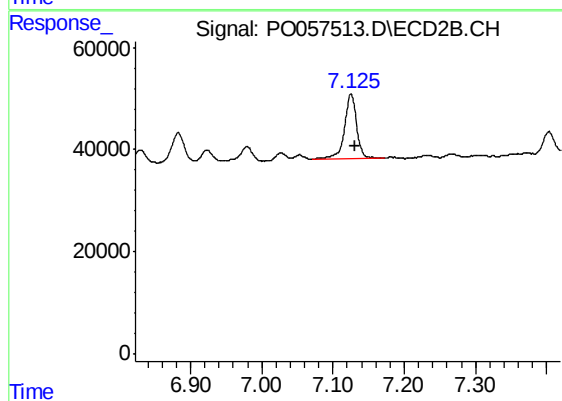
#34 AR-1260-4

R.T.: 6.883 min
Delta R.T.: -0.006 min
Response: 72691
Conc: 34.91 ng/ml



#35 AR-1260-5

R.T.: 8.110 min
Delta R.T.: -0.009 min
Response: 180407
Conc: 28.85 ng/ml



#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: -0.006 min
Response: 152033
Conc: 29.97 ng/ml