

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0113018\
 Data File : P0052062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2018 22:28
 Operator : SM/SJ
 Sample : PB115174BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115174BS

Manual Integrations
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 12/3/2018 1:45:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:05:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 03:43:16 2018
 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...	4.277	3.282	47643113	13432495	19.304	15.005
2)	SA Decachlor...	9.877	8.006	25411197	11162710	15.611m	16.288m
Target Compounds							
3)	L1 AR-1016-1	5.442	4.298	3079639	917854	55.236	47.024
4)	L1 AR-1016-2	5.464	4.313	4789262	1804588	56.403	40.962 #
5)	L1 AR-1016-3	5.526	4.477	2788260	817745	57.062	44.458
6)	L1 AR-1016-4	5.624	4.520	2174862	629234	54.565	42.233
7)	L1 AR-1016-5	5.915	4.719	1975526	766203	54.272	42.427
31)	L7 AR-1260-1	7.032	5.695	4209997	1929093	59.758	55.004
32)	L7 AR-1260-2	7.287	5.880	4179463	2189459	44.922	50.353
33)	L7 AR-1260-3	7.644	6.022	2624944	1769263	40.093	44.011
34)	L7 AR-1260-4	7.869	6.476	2929229	1200547	41.847	43.389
35)	L7 AR-1260-5	8.179	6.717	6412597	3246070	38.957	45.020

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113018\
Data File : PO052062.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2018 22:28
Operator : SM/SJ
Sample : PB115174BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

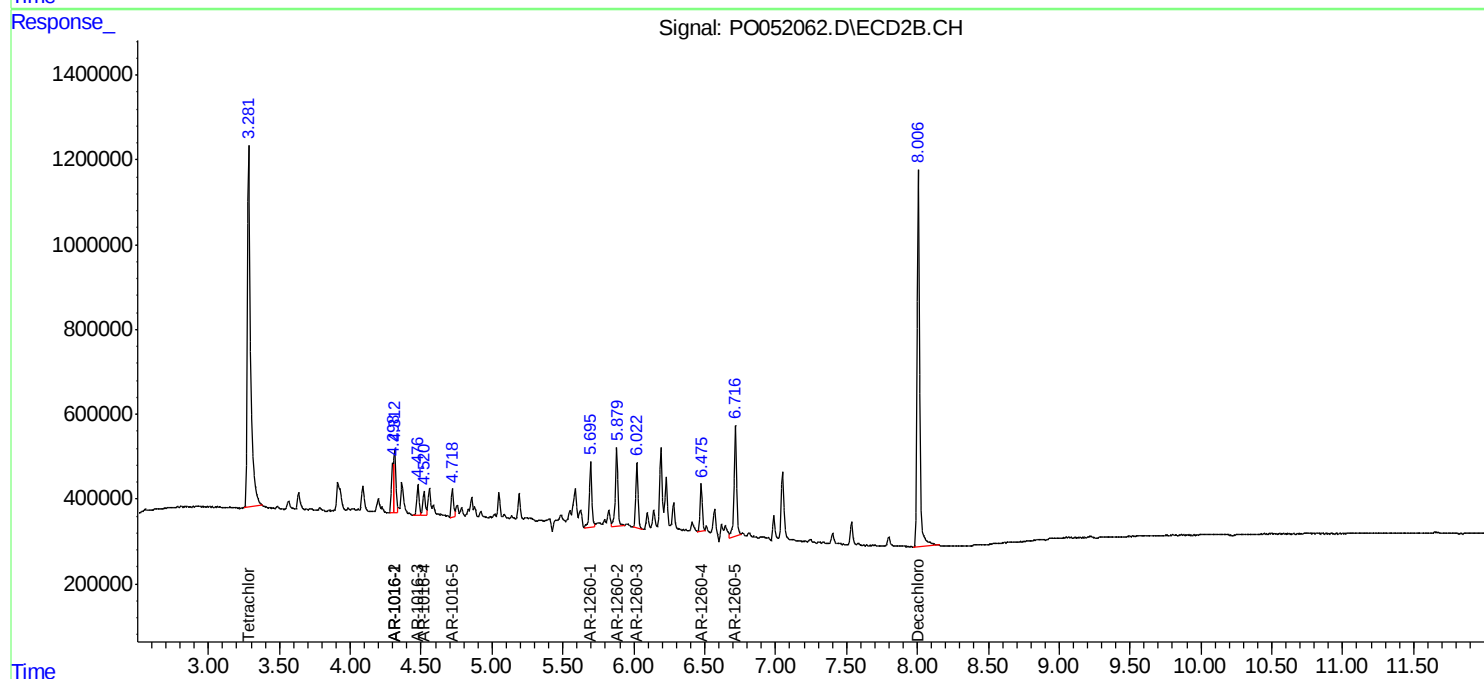
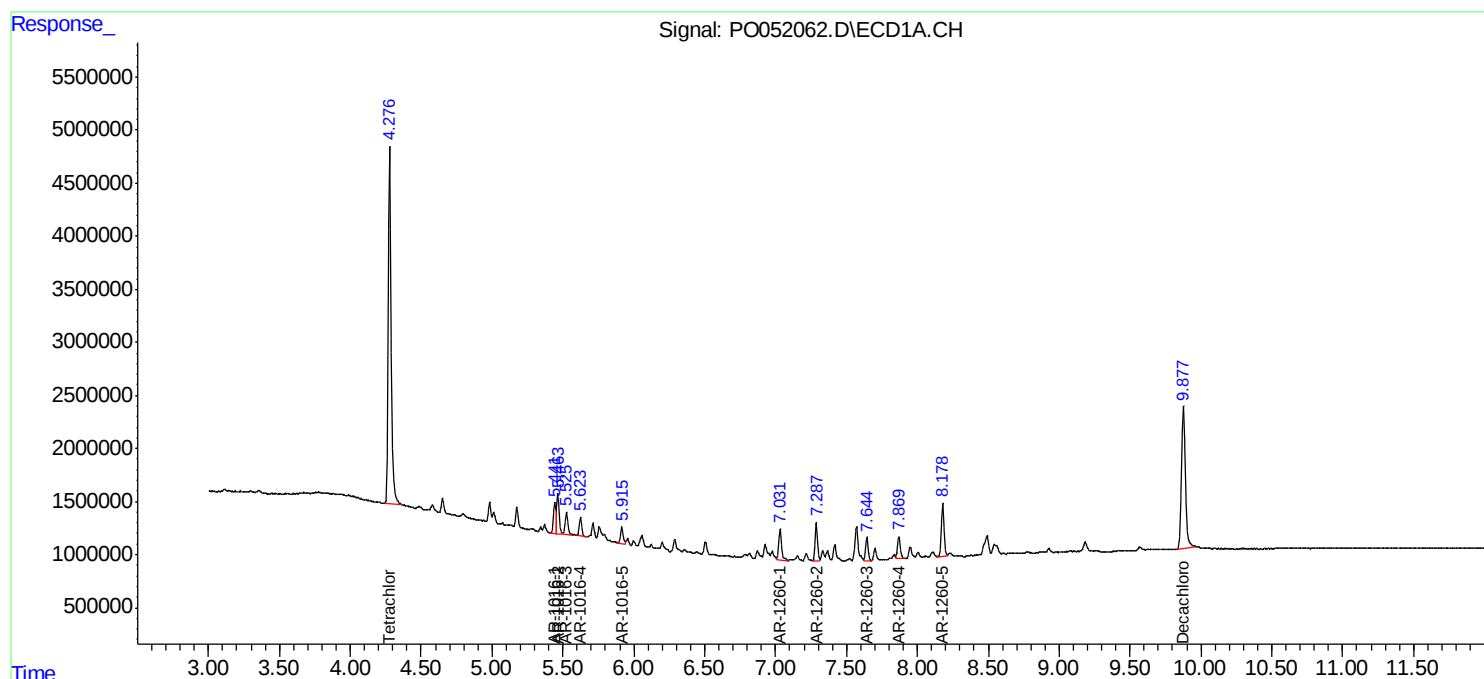
Instrument :
ECD_O
ClientSampled :
PB115174BS

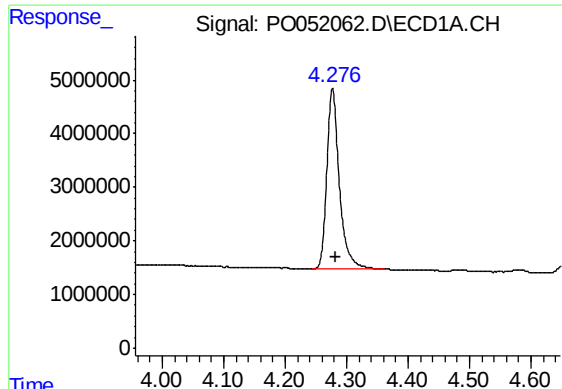
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:05:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 03:43:16 2018
Response 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





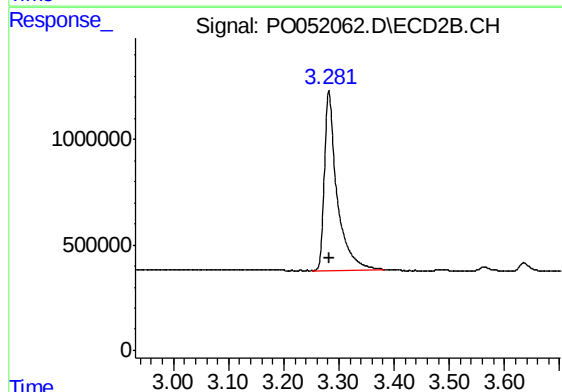
#1 Tetrachloro-m-xylene

R.T.: 4.277 min
Delta R.T.: -0.005 min
Response: 47643113
Conc: 19.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BS

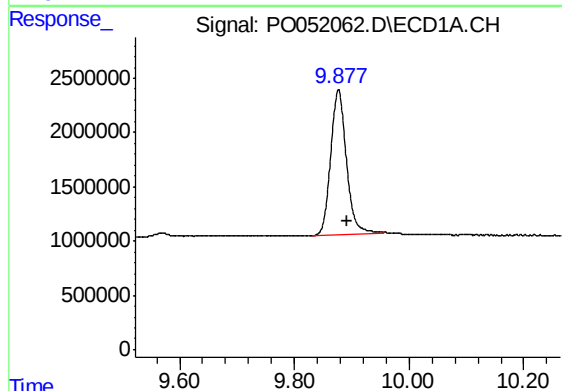
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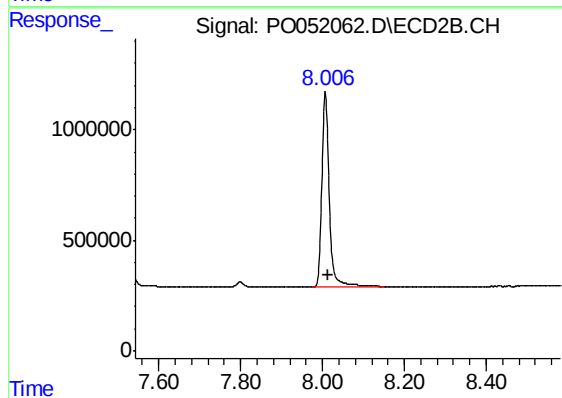
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: 0.000 min
Response: 13432495
Conc: 15.00 ng/ml



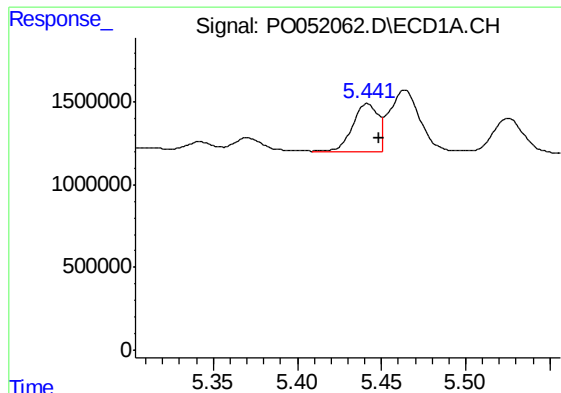
#2 Decachlorobiphenyl

R.T.: 9.877 min
Delta R.T.: -0.015 min
Response: 25411197
Conc: 15.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.006 min
Delta R.T.: -0.009 min
Response: 11162710
Conc: 16.29 ng/ml m



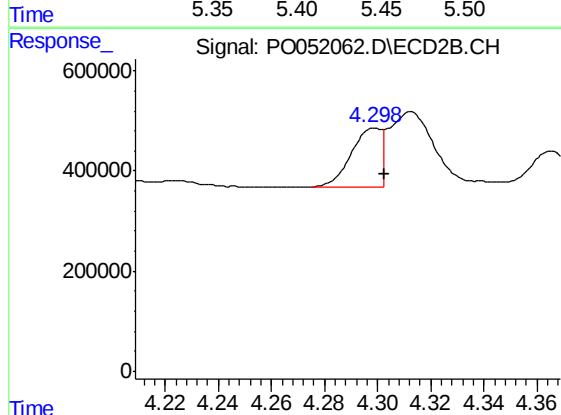
#3 AR-1016-1

R.T.: 5.442 min
Delta R.T.: -0.007 min
Response: 3079639
Conc: 55.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BS

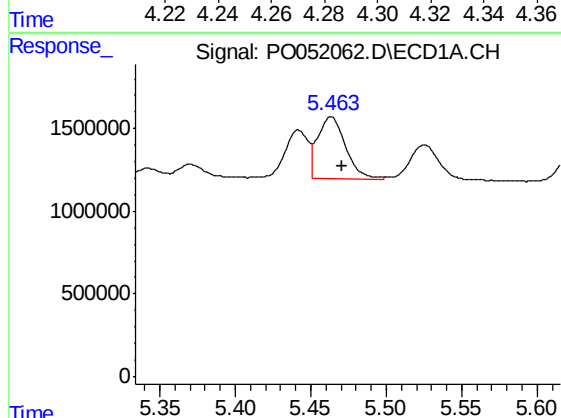
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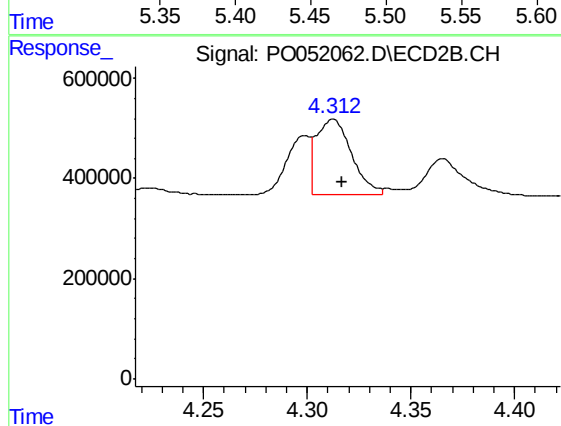
#3 AR-1016-1

R.T.: 4.298 min
Delta R.T.: -0.004 min
Response: 917854
Conc: 47.02 ng/ml



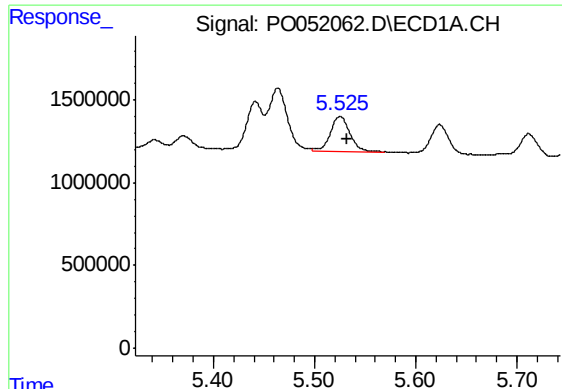
#4 AR-1016-2

R.T.: 5.464 min
Delta R.T.: -0.007 min
Response: 4789262
Conc: 56.40 ng/ml



#4 AR-1016-2

R.T.: 4.313 min
Delta R.T.: -0.004 min
Response: 1804588
Conc: 40.96 ng/ml



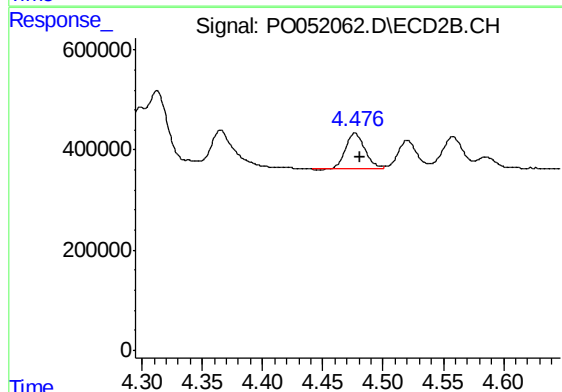
#5 AR-1016-3

R.T.: 5.526 min
Delta R.T.: -0.006 min
Response: 2788260
Conc: 57.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BS

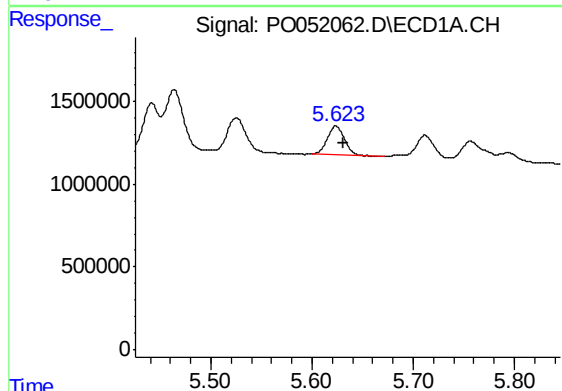
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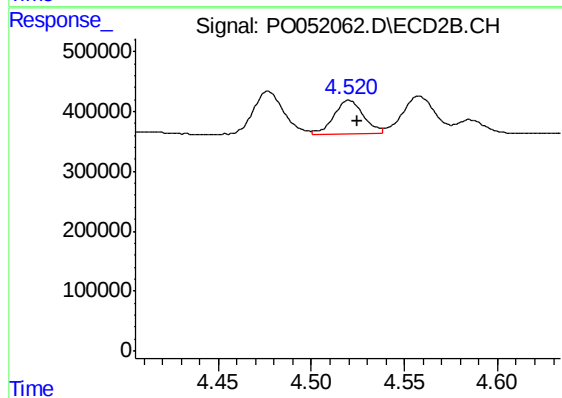
#5 AR-1016-3

R.T.: 4.477 min
Delta R.T.: -0.004 min
Response: 817745
Conc: 44.46 ng/ml



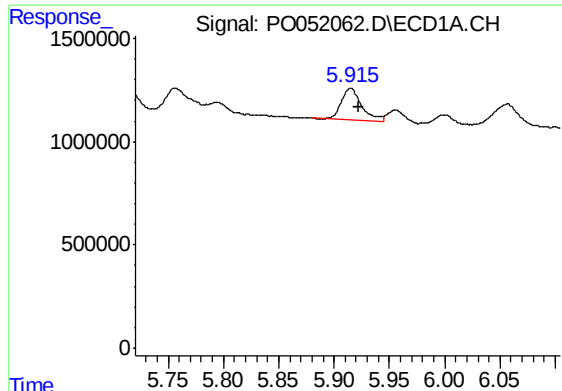
#6 AR-1016-4

R.T.: 5.624 min
Delta R.T.: -0.007 min
Response: 2174862
Conc: 54.57 ng/ml



#6 AR-1016-4

R.T.: 4.520 min
Delta R.T.: -0.005 min
Response: 629234
Conc: 42.23 ng/ml



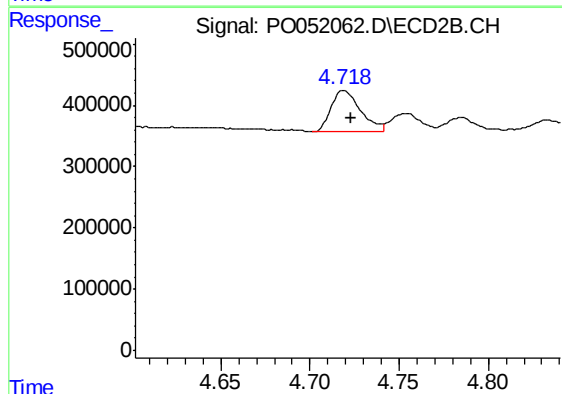
#7 AR-1016-5

R.T.: 5.915 min
Delta R.T.: -0.008 min
Response: 1975526
Conc: 54.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BS

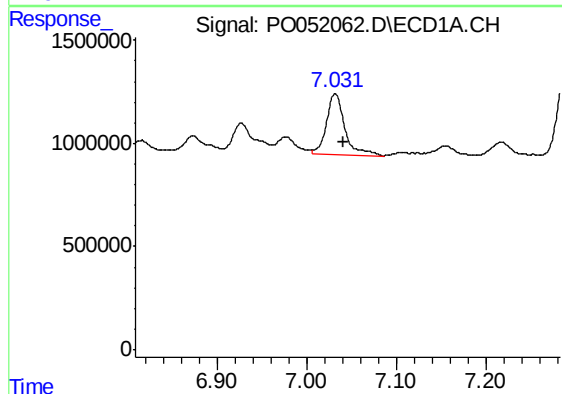
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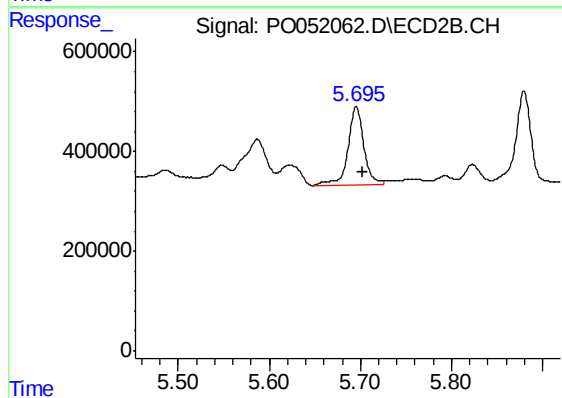
#7 AR-1016-5

R.T.: 4.719 min
Delta R.T.: -0.004 min
Response: 766203
Conc: 42.43 ng/ml



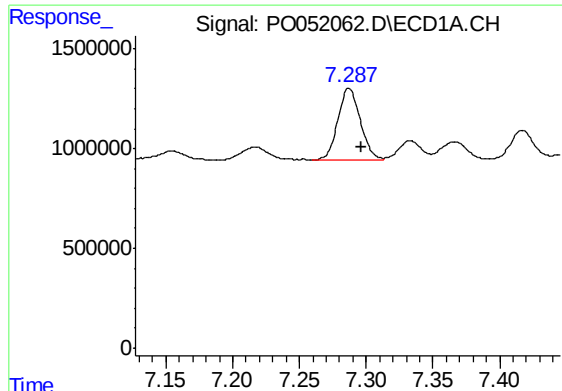
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: -0.009 min
Response: 4209997
Conc: 59.76 ng/ml



#31 AR-1260-1

R.T.: 5.695 min
Delta R.T.: -0.007 min
Response: 1929093
Conc: 55.00 ng/ml



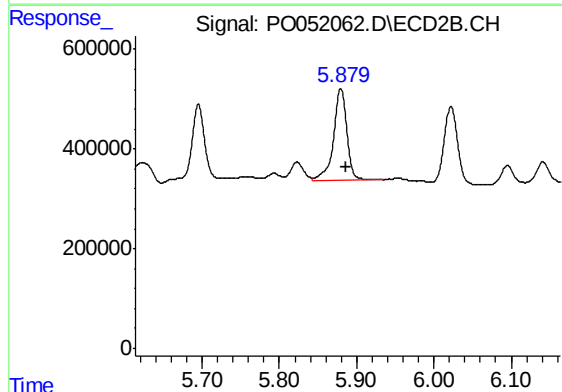
#32 AR-1260-2

R.T.: 7.287 min
Delta R.T.: -0.009 min
Response: 4179463
Conc: 44.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BS

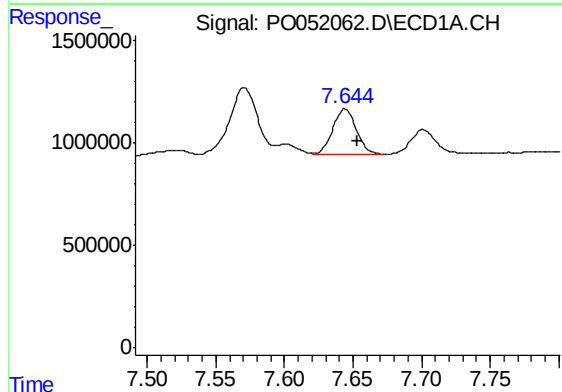
Manual Integrations
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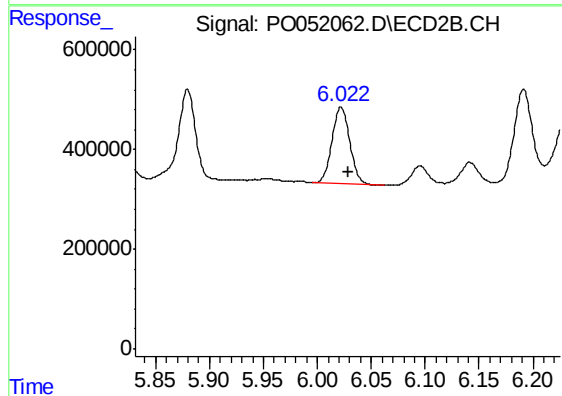
#32 AR-1260-2

R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 2189459
Conc: 50.35 ng/ml



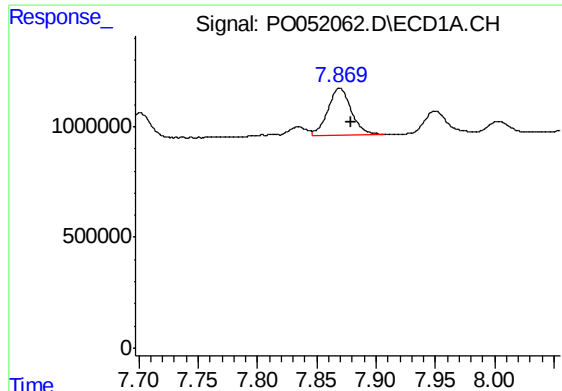
#33 AR-1260-3

R.T.: 7.644 min
Delta R.T.: -0.009 min
Response: 2624944
Conc: 40.09 ng/ml



#33 AR-1260-3

R.T.: 6.022 min
Delta R.T.: -0.006 min
Response: 1769263
Conc: 44.01 ng/ml



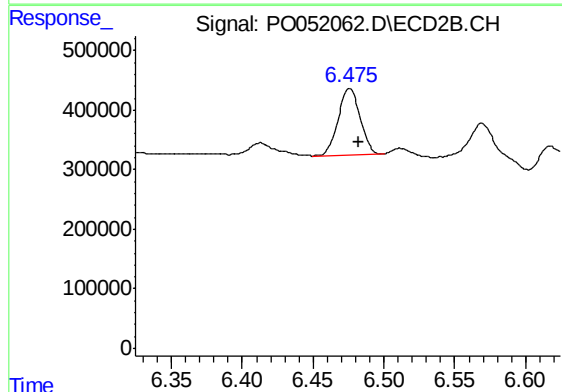
#34 AR-1260-4

R.T.: 7.869 min
Delta R.T.: -0.010 min
Response: 2929229
Conc: 41.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115174BS

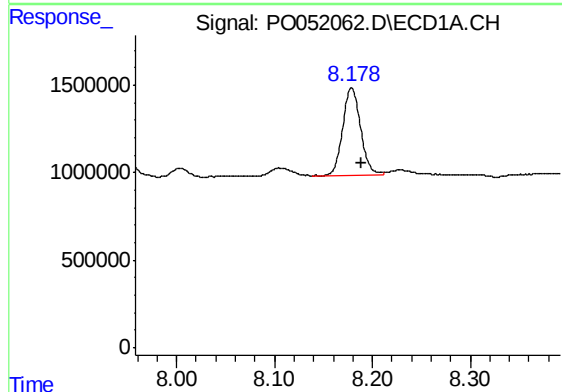
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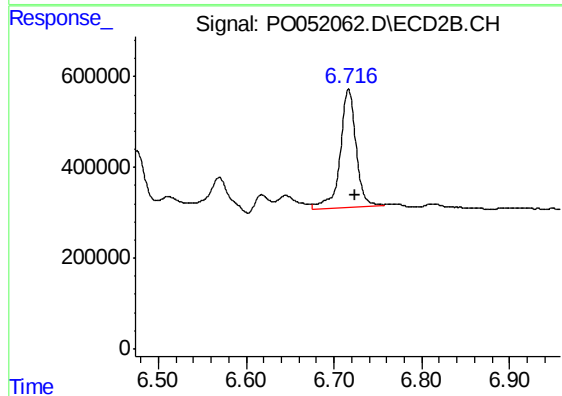
#34 AR-1260-4

R.T.: 6.476 min
Delta R.T.: -0.007 min
Response: 1200547
Conc: 43.39 ng/ml



#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: -0.010 min
Response: 6412597
Conc: 38.96 ng/ml



#35 AR-1260-5

R.T.: 6.717 min
Delta R.T.: -0.007 min
Response: 3246070
Conc: 45.02 ng/ml