

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120919\
 Data File : P0064472.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2019 13:04
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 13:37:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.312	3.560	1486547	1291051	50.195	54.280
2)	SA Decachlor...	9.935	8.516	1841559	2011430	44.934	49.239m
Target Compounds							
3)	L1 AR-1016-1	5.472	4.634	675983	598640	520.730	571.761
4)	L1 AR-1016-2	5.494	4.654	953785	813158	523.164	576.437
5)	L1 AR-1016-3	5.556	4.827	592978	429039	516.649	557.032
6)	L1 AR-1016-4	5.654	4.869	485927	366324	516.711	563.125
7)	L1 AR-1016-5	5.947	5.080	500992	463488	514.833	556.729
31)	L7 AR-1260-1	7.065	6.106	985816	1007650	522.377	574.089
32)	L7 AR-1260-2	7.322	6.292	1225811	1299258	524.142	583.995
33)	L7 AR-1260-3	7.679	6.445	963969	1193911	520.699	587.202
34)	L7 AR-1260-4	7.904	6.915	1130883	1059505	516.011	571.236
35)	L7 AR-1260-5	8.214	7.155	2211933	2689092	501.008	555.435

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

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Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

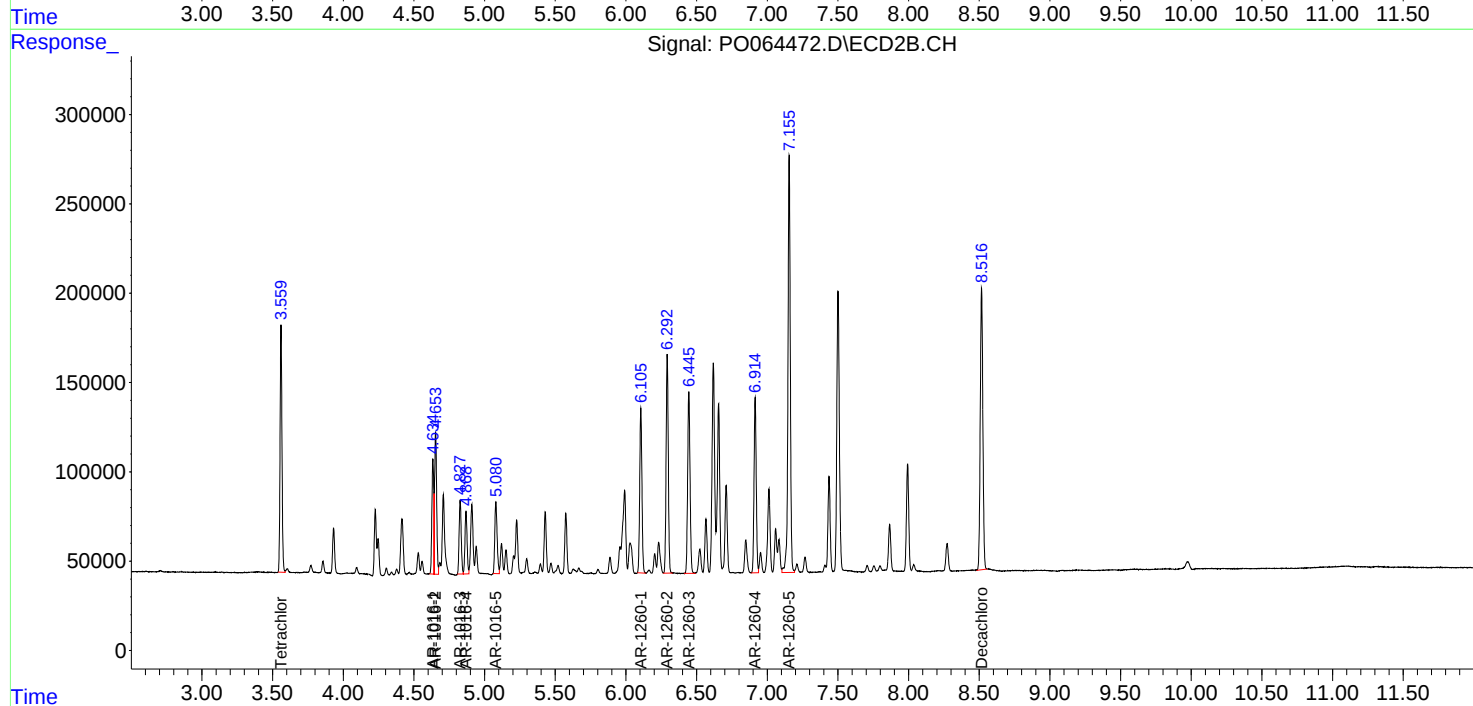
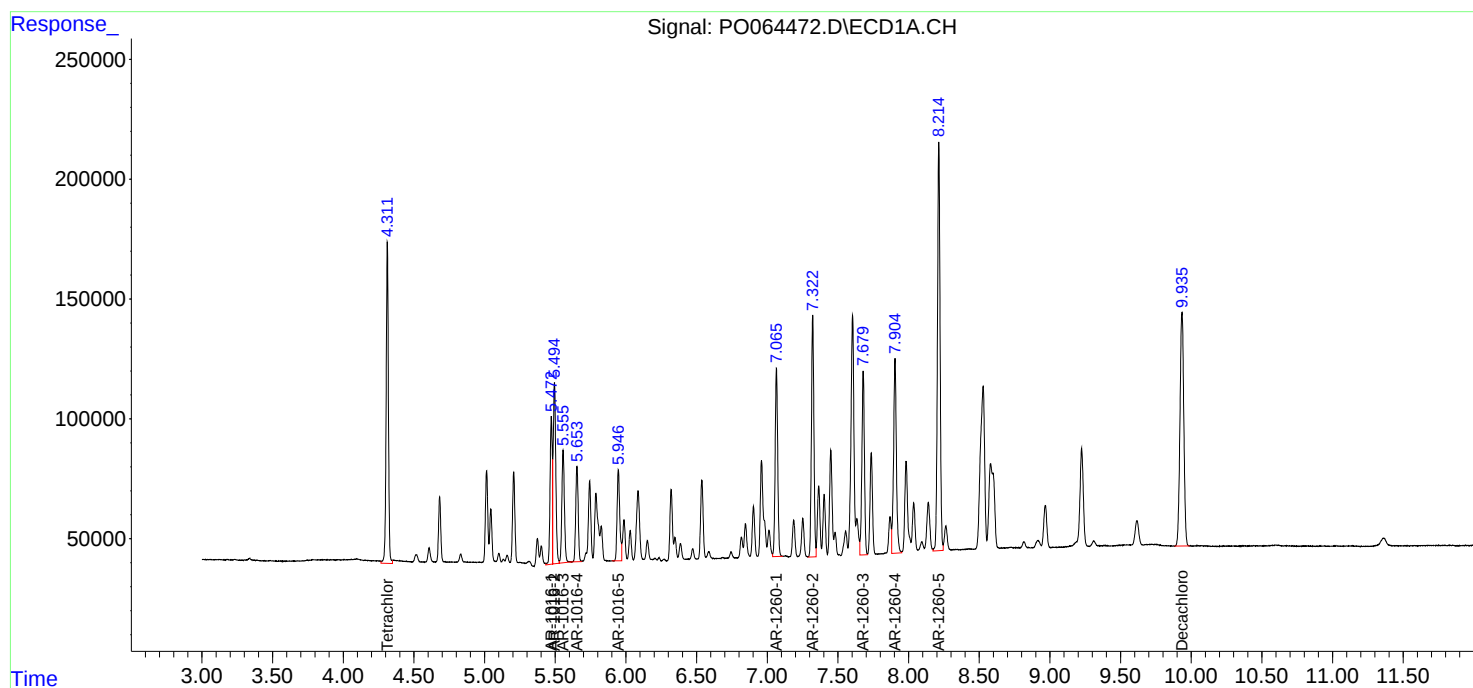
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

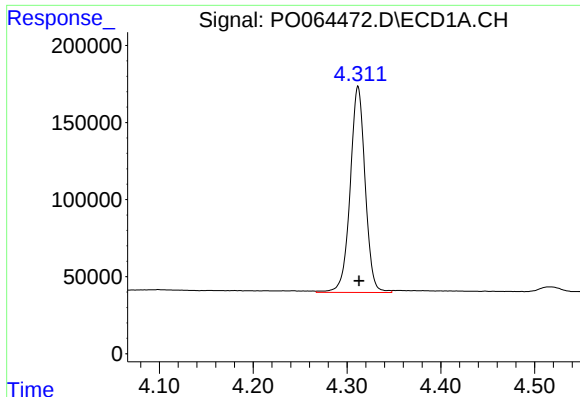
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 13:37:31 2019
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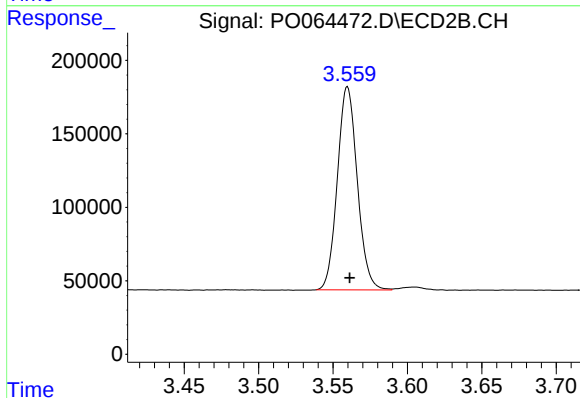
#1 Tetrachloro-m-xylene

R.T.: 4.312 min
Delta R.T.: -0.001 min
Response: 1486547
Conc: 50.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

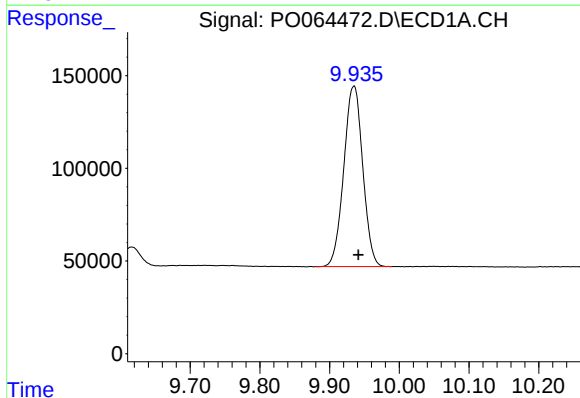
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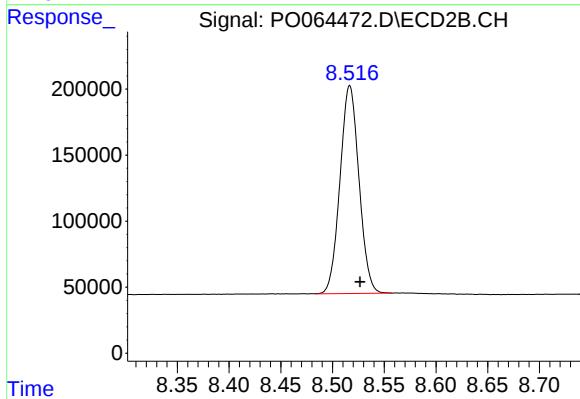
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.002 min
Response: 1291051
Conc: 54.28 ng/ml



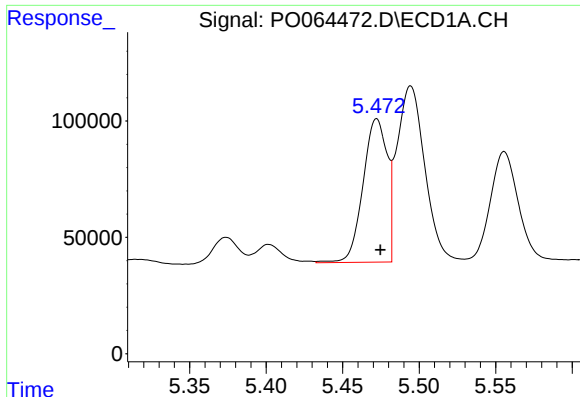
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.006 min
Response: 1841559
Conc: 44.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: -0.010 min
Response: 2011430
Conc: 49.24 ng/ml m



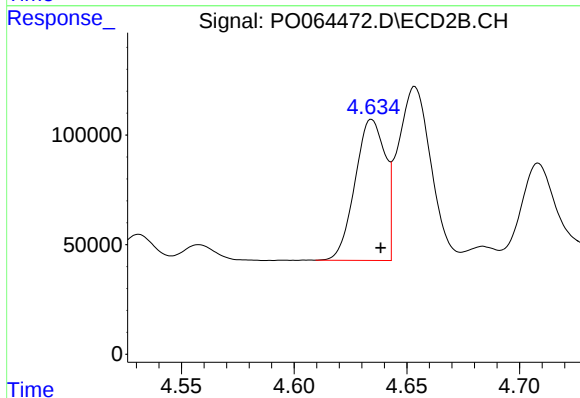
#3 AR-1016-1

R.T.: 5.472 min
Delta R.T.: -0.002 min
Response: 675983
Conc: 520.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

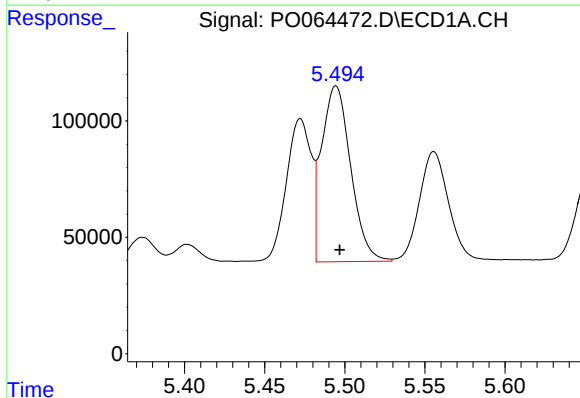
Manual Integrations
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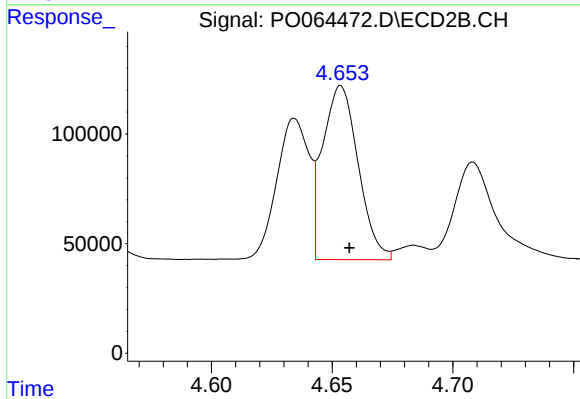
#3 AR-1016-1

R.T.: 4.634 min
Delta R.T.: -0.004 min
Response: 598640
Conc: 571.76 ng/ml



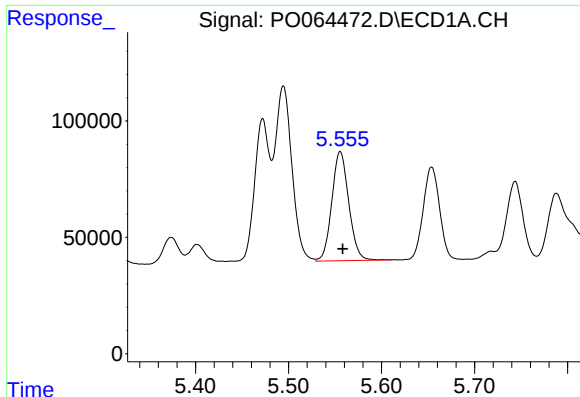
#4 AR-1016-2

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 953785
Conc: 523.16 ng/ml



#4 AR-1016-2

R.T.: 4.654 min
Delta R.T.: -0.004 min
Response: 813158
Conc: 576.44 ng/ml



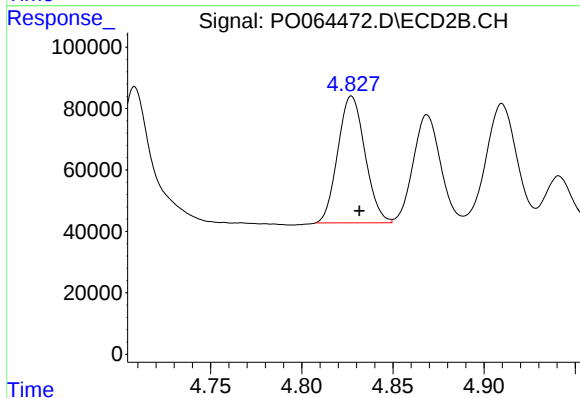
#5 AR-1016-3

R.T.: 5.556 min
Delta R.T.: -0.003 min
Response: 592978
Conc: 516.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

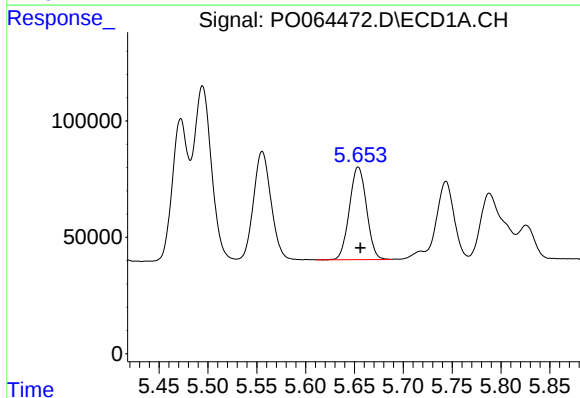
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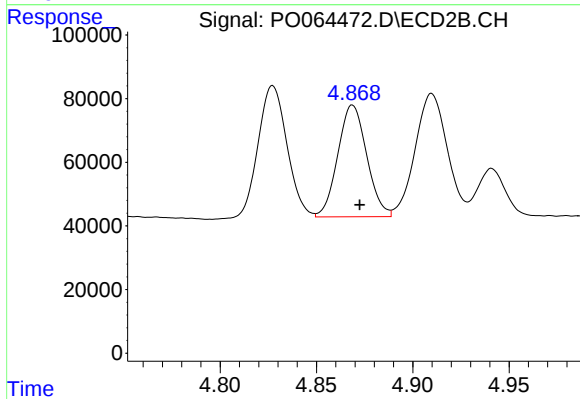
#5 AR-1016-3

R.T.: 4.827 min
Delta R.T.: -0.004 min
Response: 429039
Conc: 557.03 ng/ml



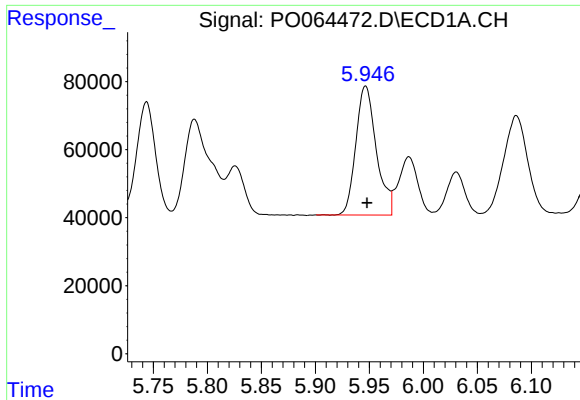
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 485927
Conc: 516.71 ng/ml



#6 AR-1016-4

R.T.: 4.869 min
Delta R.T.: -0.004 min
Response: 366324
Conc: 563.12 ng/ml



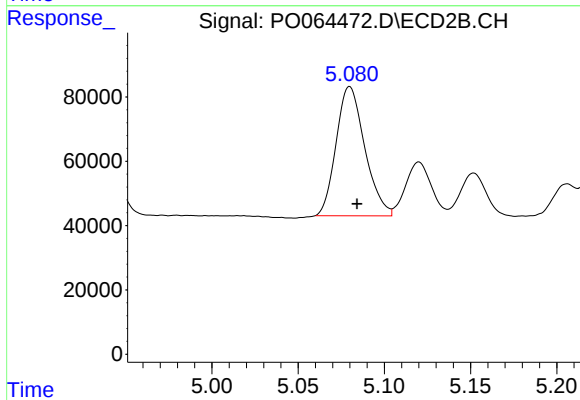
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: -0.001 min
Response: 500992
Conc: 514.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

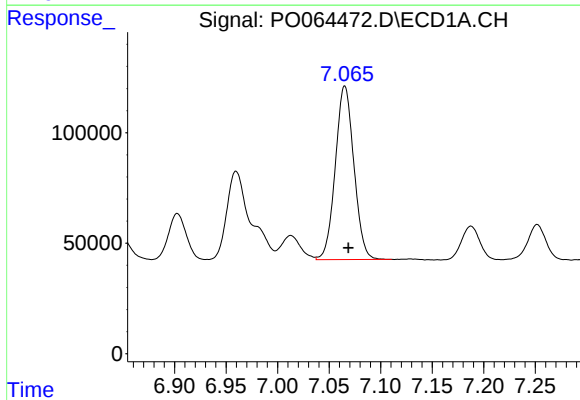
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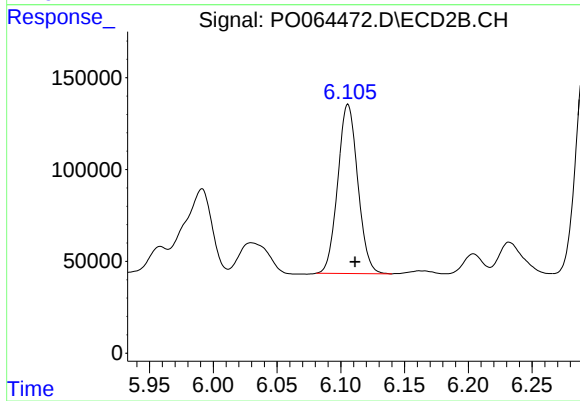
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 463488
Conc: 556.73 ng/ml



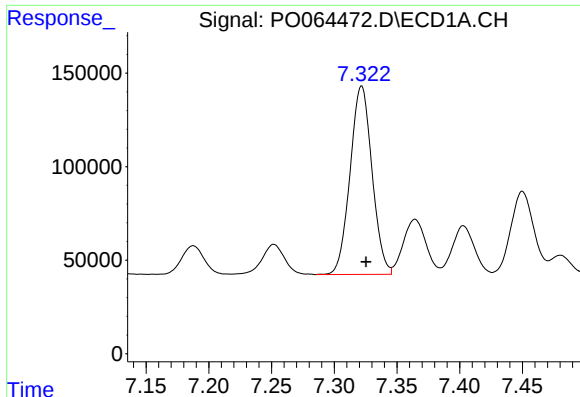
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 985816
Conc: 522.38 ng/ml



#31 AR-1260-1

R.T.: 6.106 min
Delta R.T.: -0.006 min
Response: 1007650
Conc: 574.09 ng/ml



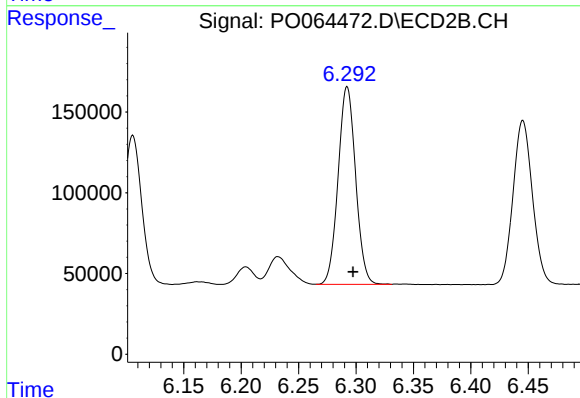
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: -0.004 min
Response: 1225811
Conc: 524.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

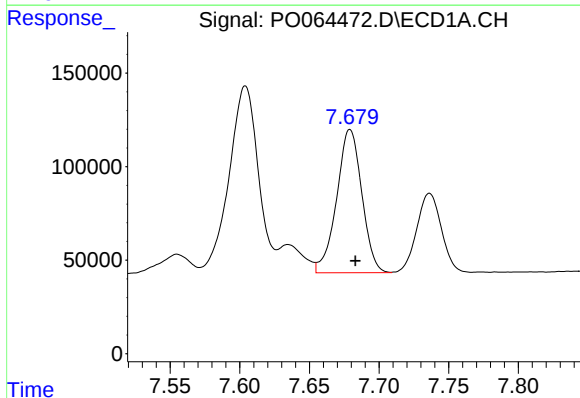
Manual Integrations
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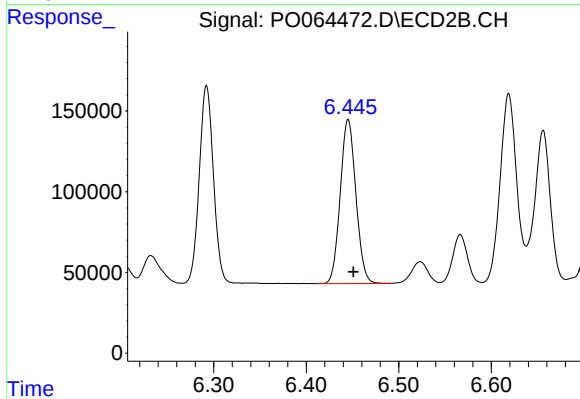
#32 AR-1260-2

R.T.: 6.292 min
Delta R.T.: -0.005 min
Response: 1299258
Conc: 584.00 ng/ml



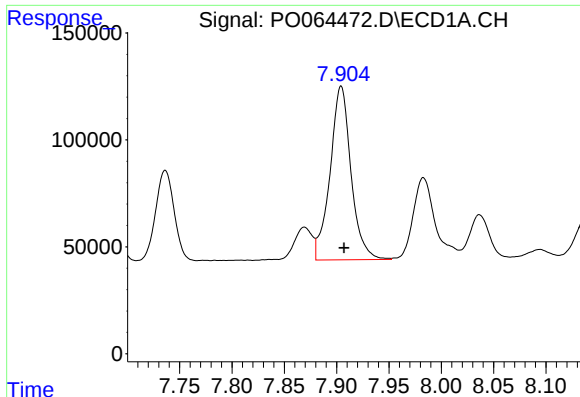
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 963969
Conc: 520.70 ng/ml



#33 AR-1260-3

R.T.: 6.445 min
Delta R.T.: -0.006 min
Response: 1193911
Conc: 587.20 ng/ml



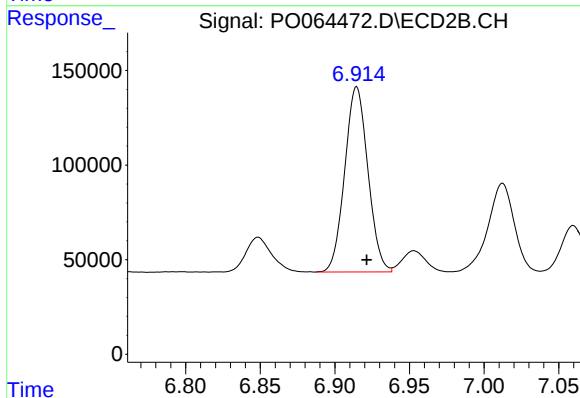
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 1130883
Conc: 516.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

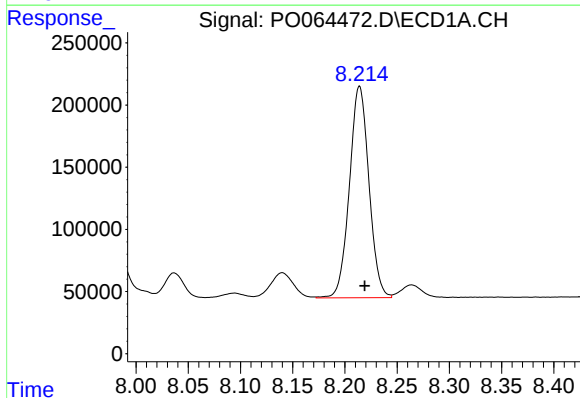
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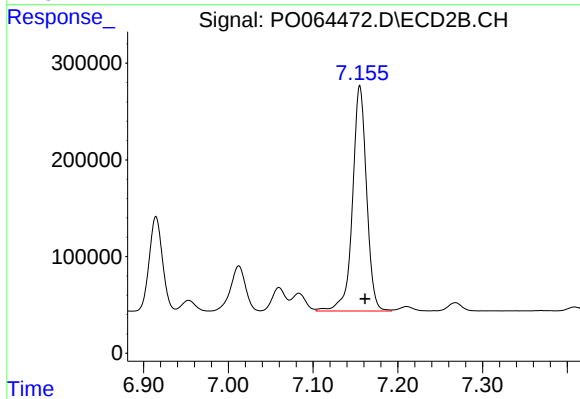
#34 AR-1260-4

R.T.: 6.915 min
Delta R.T.: -0.007 min
Response: 1059505
Conc: 571.24 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.005 min
Response: 2211933
Conc: 501.01 ng/ml



#35 AR-1260-5

R.T.: 7.155 min
Delta R.T.: -0.006 min
Response: 2689092
Conc: 555.44 ng/ml