

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031119\
 Data File : P0054301.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2019 10:22
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 13:22:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 11 13:19:45 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...	4.021	3.109	19393443	1722567	5.825	6.547m
2)	SA Decachlor...	9.330	7.672	7322348	1843895	6.077	7.060
Target Compounds							
3)	L1 AR-1016-1	5.151	4.074	4671901	753478	58.079	65.913
4)	L1 AR-1016-2	5.171	4.088	7137400	1265381	58.214	69.772
5)	L1 AR-1016-3	5.231	4.244	4028859	658755	58.545	68.800m
6)	L1 AR-1016-4	5.330	4.285	3400353	435350	59.628	58.124
7)	L1 AR-1016-5	5.610	4.473	3013389	633721	60.341	64.273m
31)	L7 AR-1260-1	6.696	5.415	4070958	1193679	58.080	71.311
32)	L7 AR-1260-2	6.949	5.599	5140061	1459791	59.897	73.152
33)	L7 AR-1260-3	7.297	5.733	3826049	1239235	56.722	66.818
34)	L7 AR-1260-4	7.522	6.175	3773095	937945	58.811	65.077
35)	L7 AR-1260-5	7.826	6.417	8194154	2222945	56.747	66.160

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031119\
Data File : PO054301.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2019 10:22
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

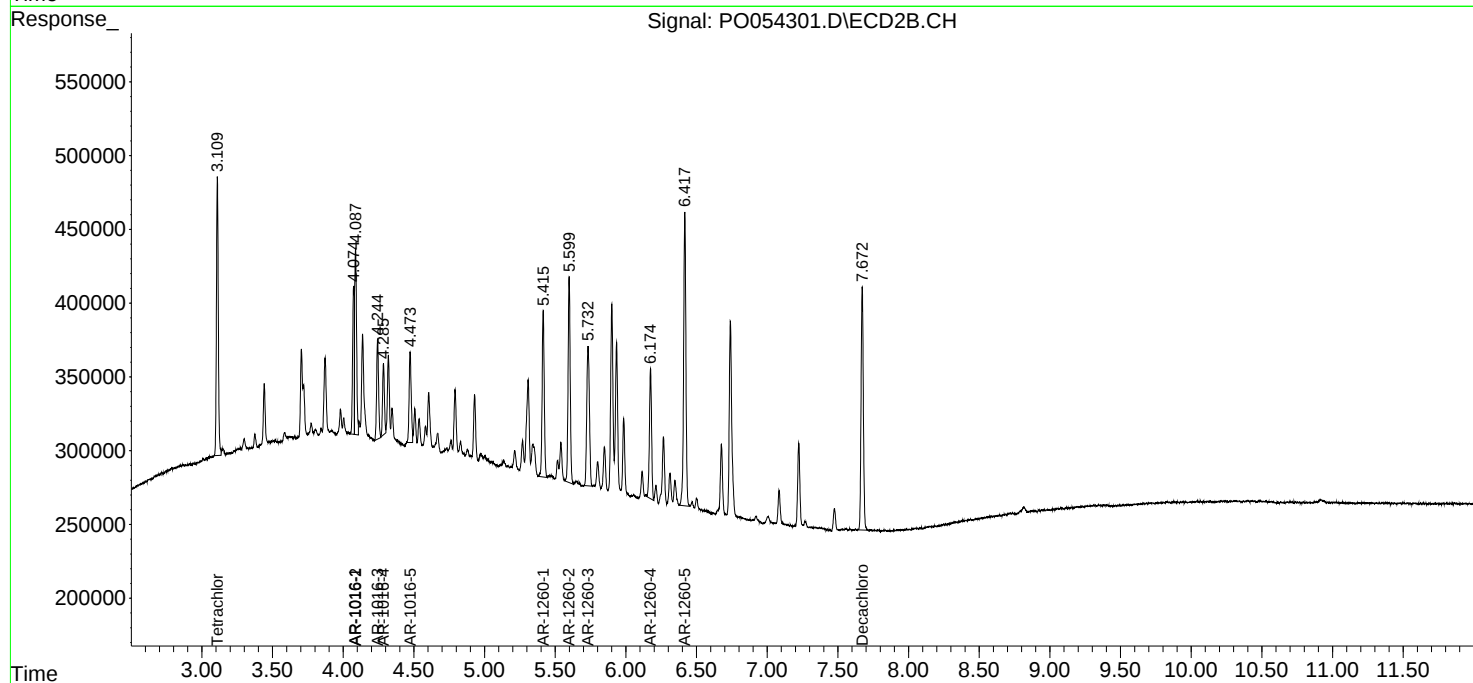
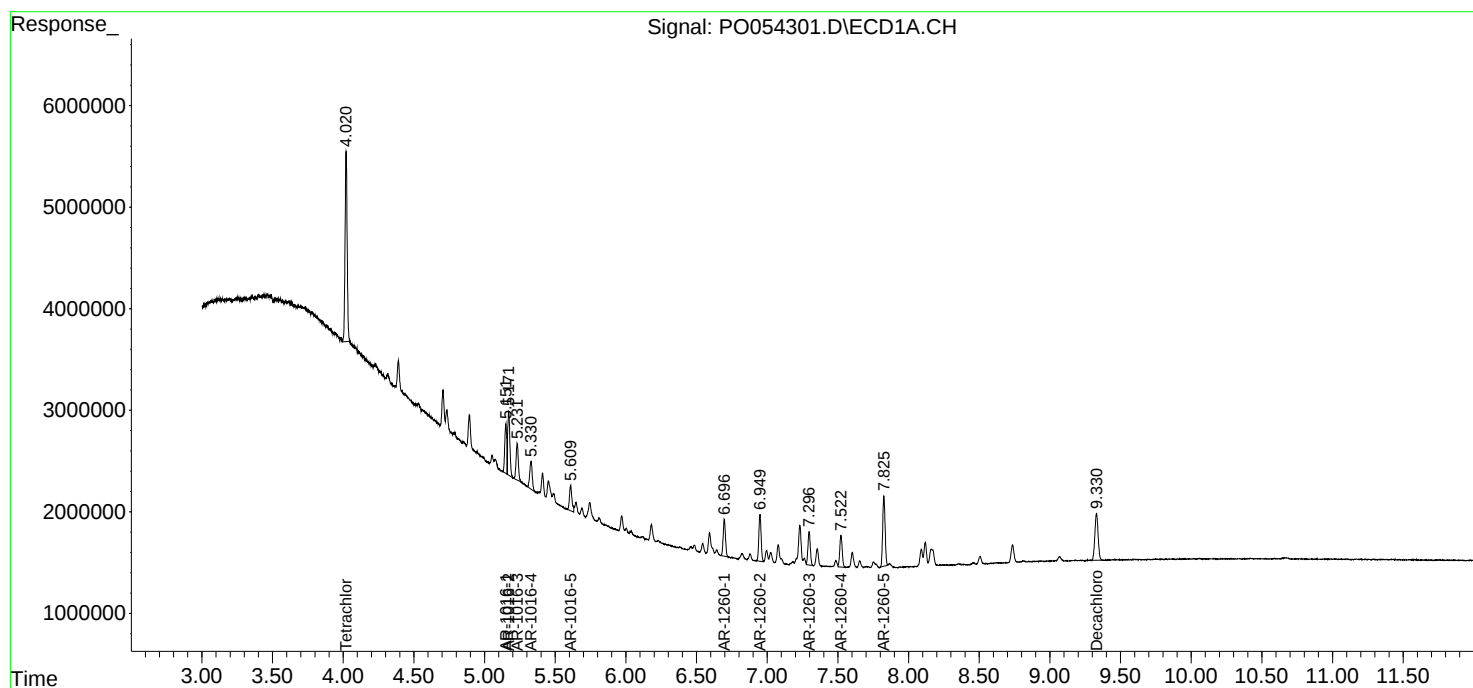
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

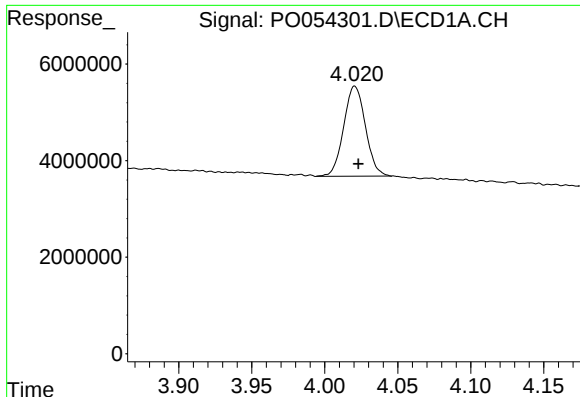
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 13:22:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 11 13:19:45 2019
Response 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





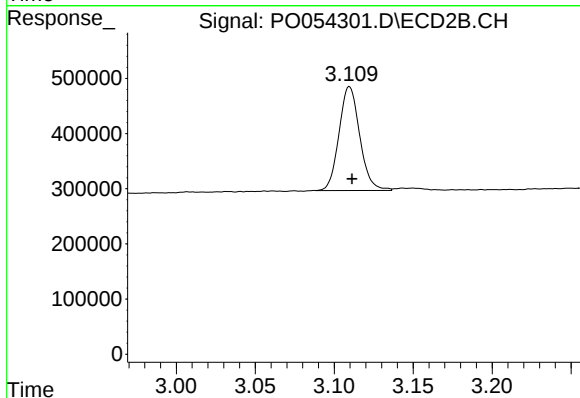
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: -0.002 min
Response: 19393443
Conc: 5.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

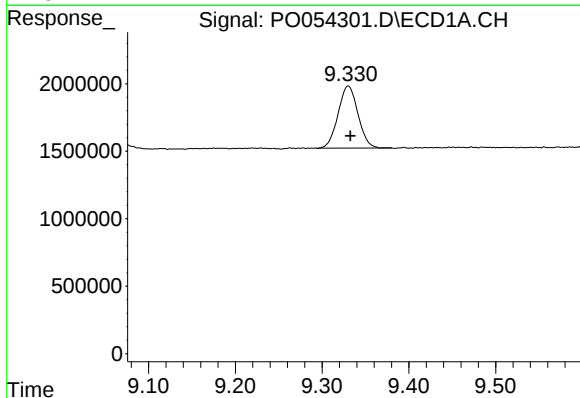
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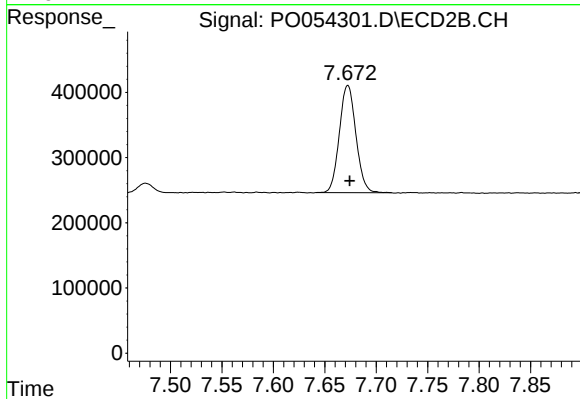
#1 Tetrachloro-m-xylene

R.T.: 3.109 min
Delta R.T.: -0.002 min
Response: 1722567
Conc: 6.55 ng/ml m



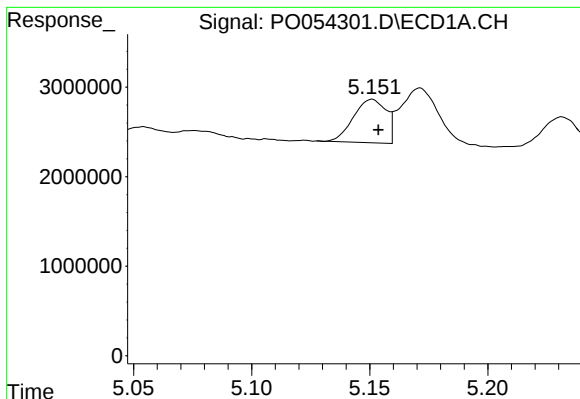
#2 Decachlorobiphenyl

R.T.: 9.330 min
Delta R.T.: -0.003 min
Response: 7322348
Conc: 6.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.672 min
Delta R.T.: -0.002 min
Response: 1843895
Conc: 7.06 ng/ml



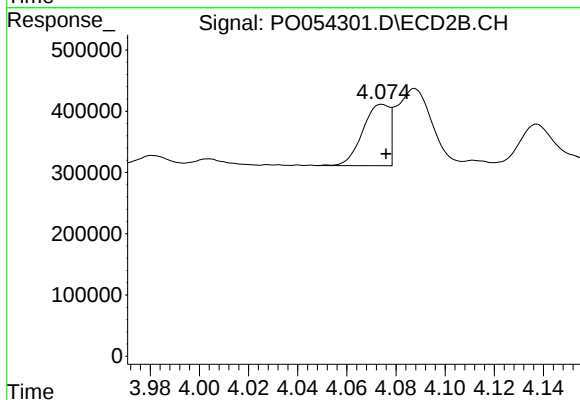
#3 AR-1016-1

R.T.: 5.151 min
Delta R.T.: -0.003 min
Response: 4671901
Conc: 58.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

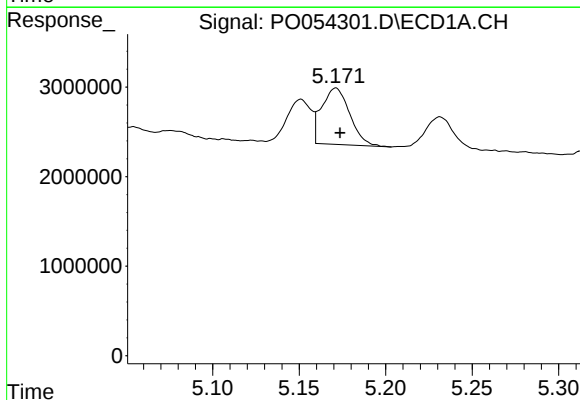
Manual Integrations
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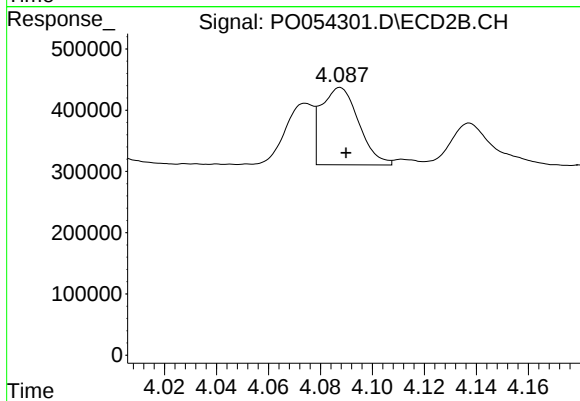
#3 AR-1016-1

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 753478
Conc: 65.91 ng/ml



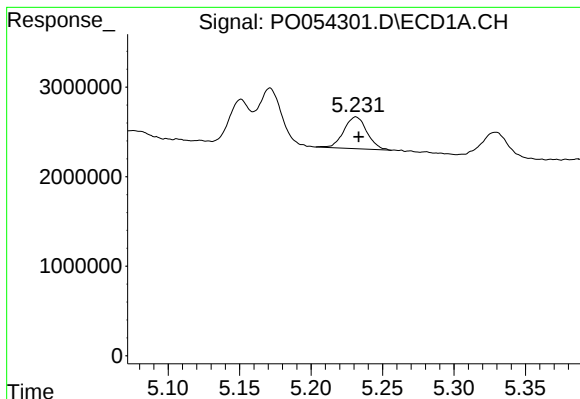
#4 AR-1016-2

R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 7137400
Conc: 58.21 ng/ml



#4 AR-1016-2

R.T.: 4.088 min
Delta R.T.: -0.002 min
Response: 1265381
Conc: 69.77 ng/ml



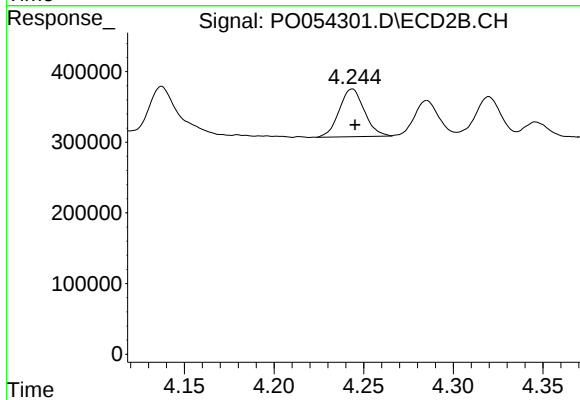
#5 AR-1016-3

R.T.: 5.231 min
Delta R.T.: -0.002 min
Response: 4028859
Conc: 58.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

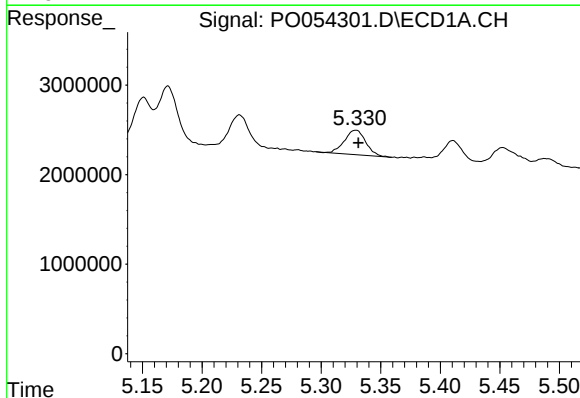
Manual Integrations
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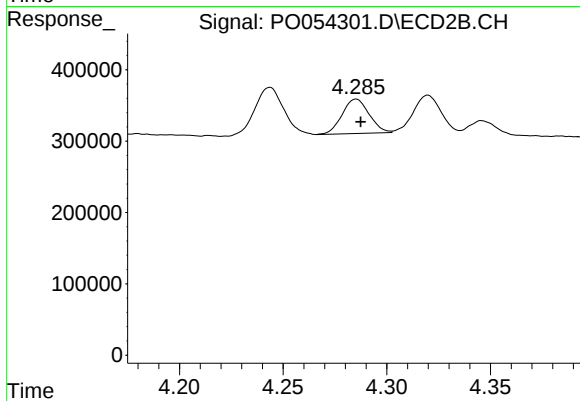
#5 AR-1016-3

R.T.: 4.244 min
Delta R.T.: -0.002 min
Response: 658755
Conc: 68.80 ng/ml m



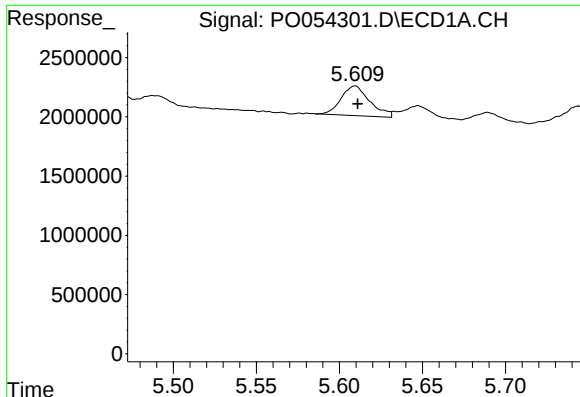
#6 AR-1016-4

R.T.: 5.330 min
Delta R.T.: -0.002 min
Response: 3400353
Conc: 59.63 ng/ml



#6 AR-1016-4

R.T.: 4.285 min
Delta R.T.: -0.002 min
Response: 435350
Conc: 58.12 ng/ml



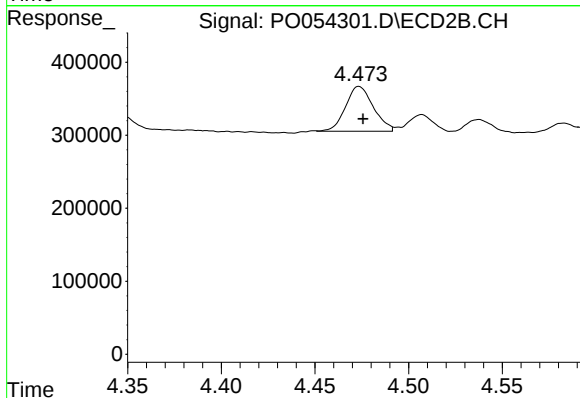
#7 AR-1016-5

R.T.: 5.610 min
Delta R.T.: -0.001 min
Response: 3013389
Conc: 60.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

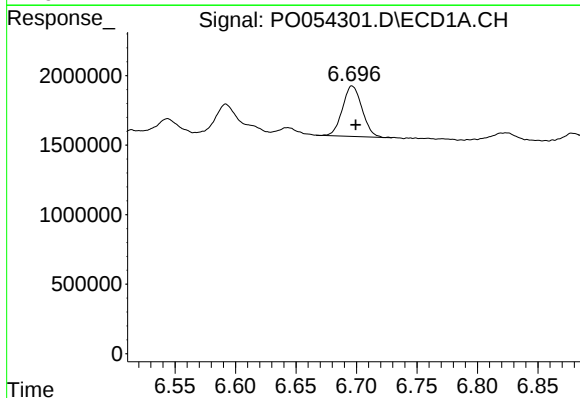
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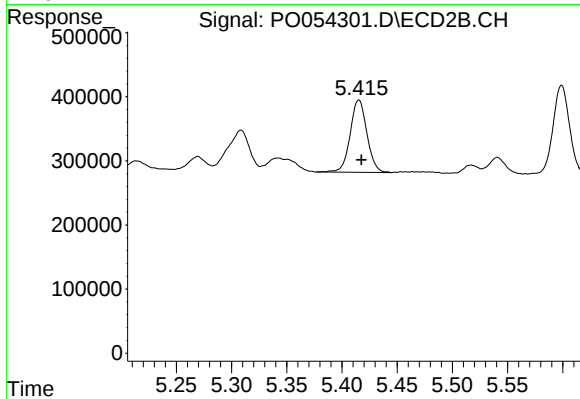
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: -0.003 min
Response: 633721
Conc: 64.27 ng/ml m



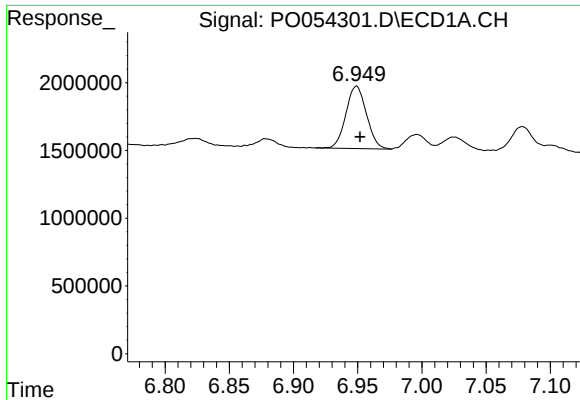
#31 AR-1260-1

R.T.: 6.696 min
Delta R.T.: -0.003 min
Response: 4070958
Conc: 58.08 ng/ml



#31 AR-1260-1

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 1193679
Conc: 71.31 ng/ml



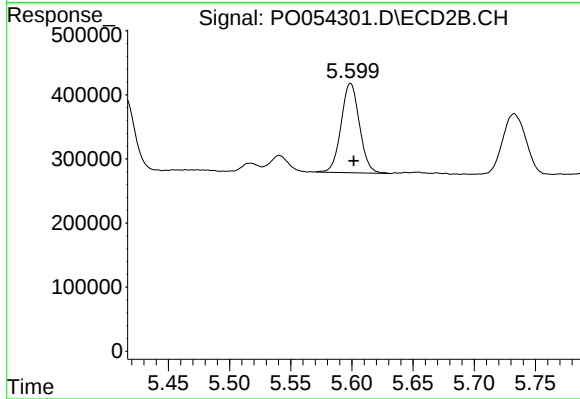
#32 AR-1260-2

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 5140061
Conc: 59.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

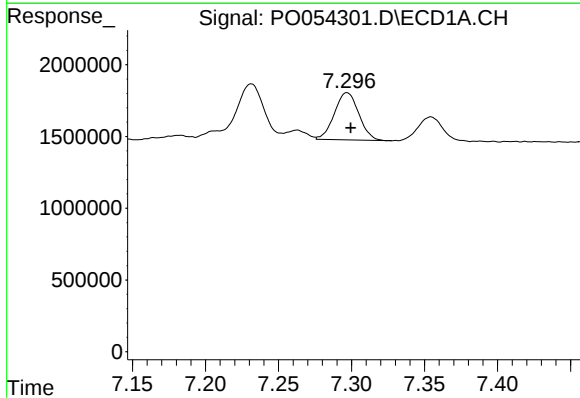
Manual Integrations
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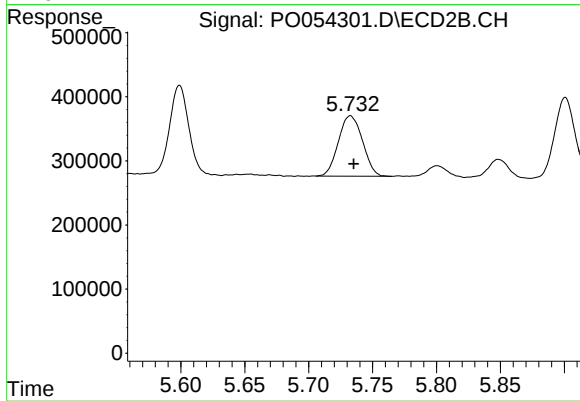
#32 AR-1260-2

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 1459791
Conc: 73.15 ng/ml



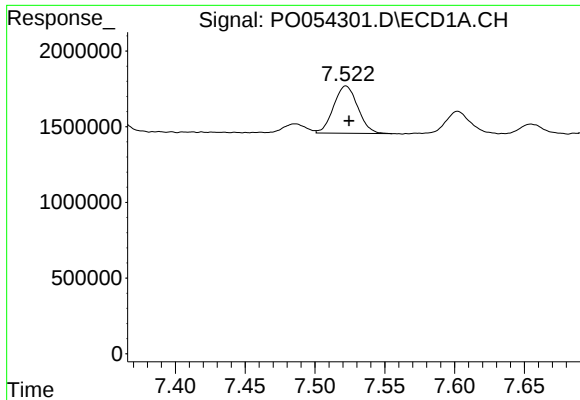
#33 AR-1260-3

R.T.: 7.297 min
Delta R.T.: -0.003 min
Response: 3826049
Conc: 56.72 ng/ml



#33 AR-1260-3

R.T.: 5.733 min
Delta R.T.: -0.003 min
Response: 1239235
Conc: 66.82 ng/ml



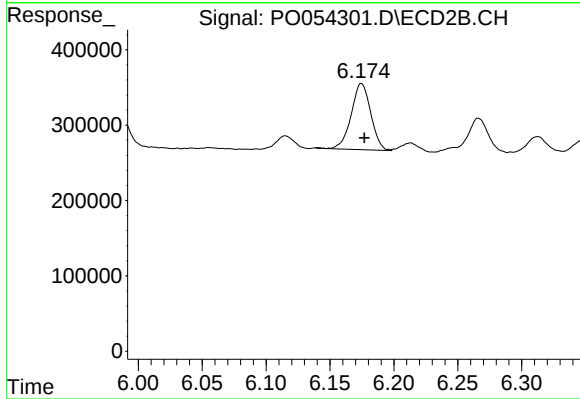
#34 AR-1260-4

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 3773095
Conc: 58.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

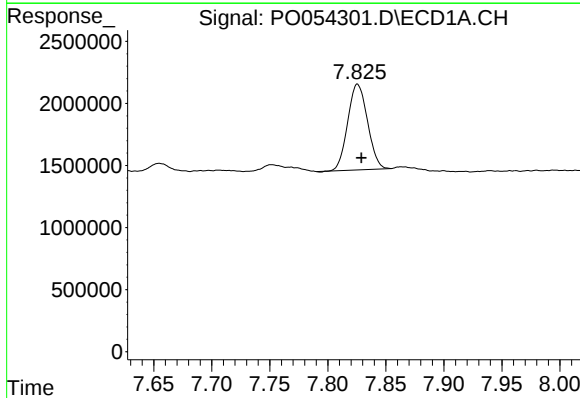
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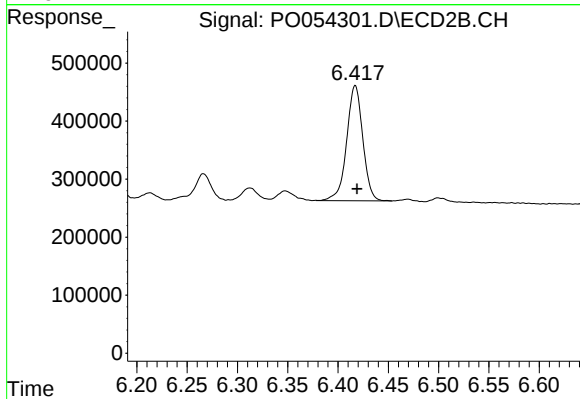
#34 AR-1260-4

R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 937945
Conc: 65.08 ng/ml



#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 8194154
Conc: 56.75 ng/ml



#35 AR-1260-5

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 2222945
Conc: 66.16 ng/ml