

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052319\
 Data File : P0056531.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2019 19:54
 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: May 23 22:33:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 22:31:15 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...	4.256	3.572	203306	179790	5.512	5.650m
2)	SA Decachlor...	9.837	8.512	282664	191689	5.980	5.544
Target Compounds							
3)	L1 AR-1016-1	5.416	4.642	109064	73851	66.529m	61.976m
4)	L1 AR-1016-2	5.439	4.660	144855	100078	59.936m	57.670m
5)	L1 AR-1016-3	5.499	4.834	93844	56666	61.972m	59.794m
6)	L1 AR-1016-4	5.597	4.875	74332	48206	59.621m	60.596m
7)	L1 AR-1016-5	5.889	5.086	81305	61742	62.350m	59.577m
31)	L7 AR-1260-1	7.006	6.109	147185	119444	60.607	63.250
32)	L7 AR-1260-2	7.263	6.296	174945	147464	60.885	63.876
33)	L7 AR-1260-3	7.619	6.449	139664	128250	60.916	59.651
34)	L7 AR-1260-4	7.844	6.916	150003	101300	59.898	56.250
35)	L7 AR-1260-5	8.153	7.157	263935	236090	57.494	56.690

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

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Acq On : 23 May 2019 19:54
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

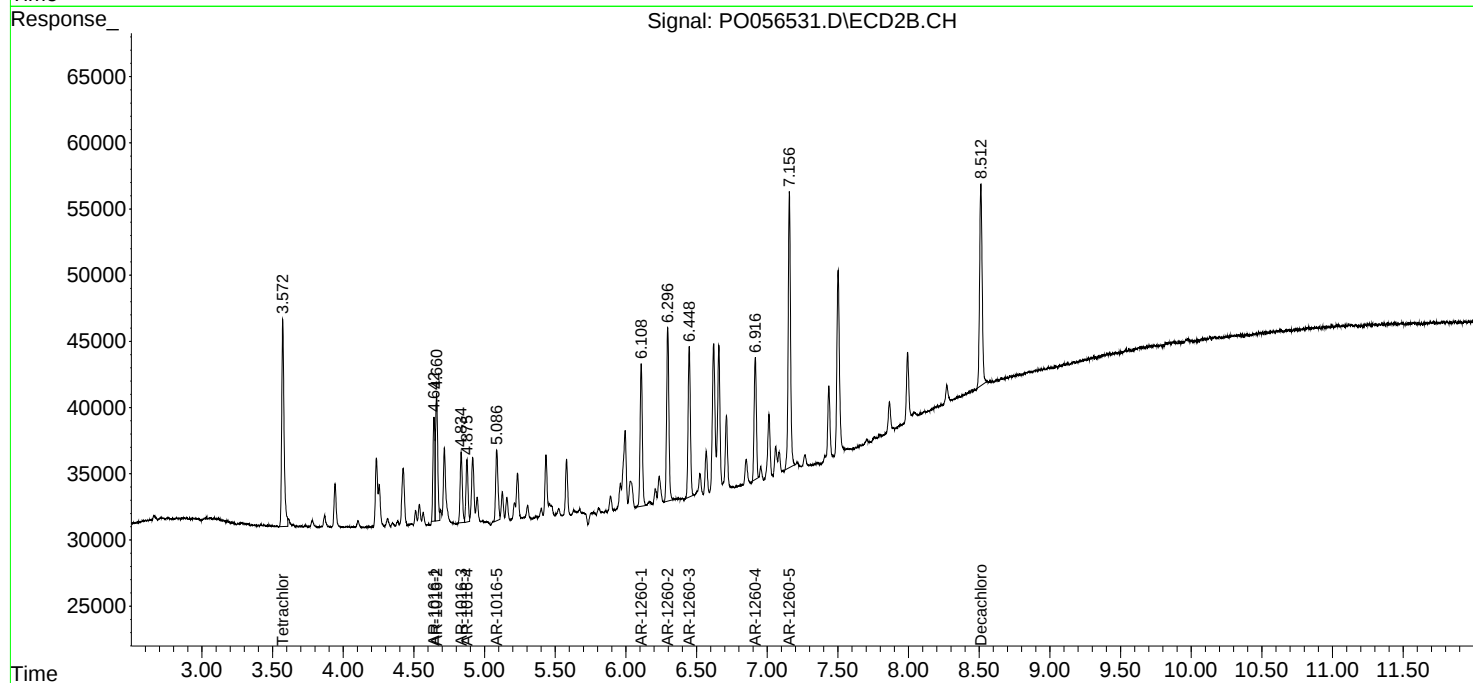
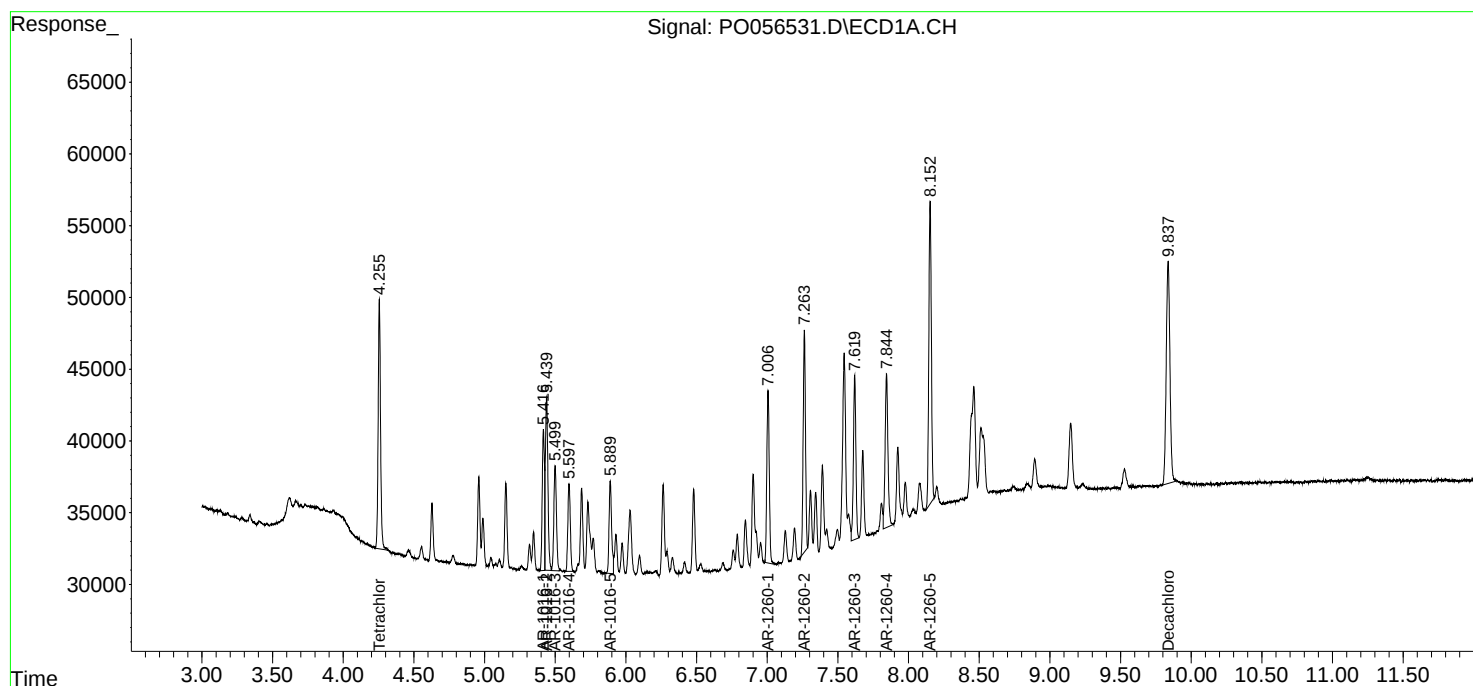
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

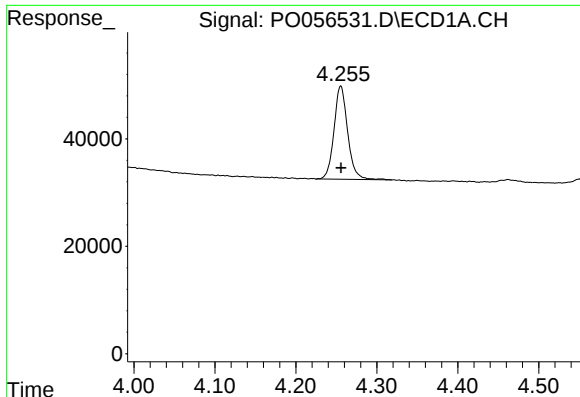
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 22:33:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 22:31:15 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





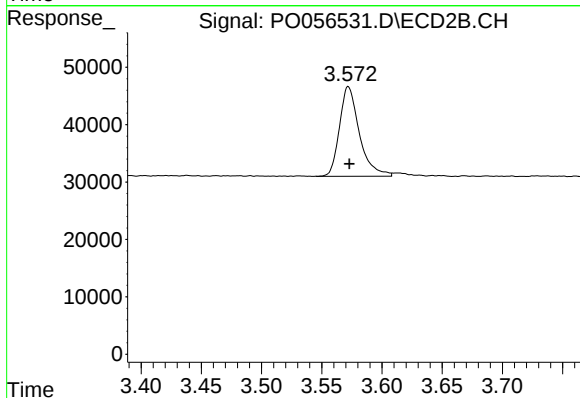
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 203306
Conc: 5.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

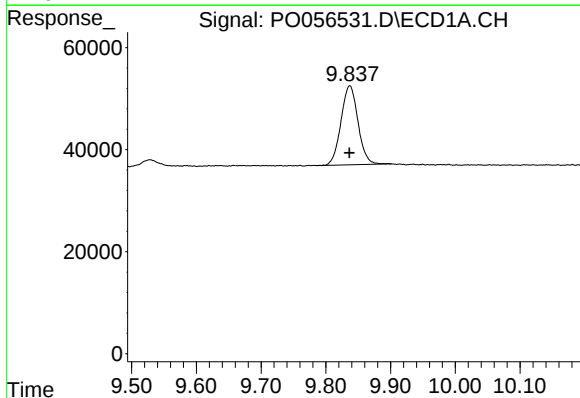
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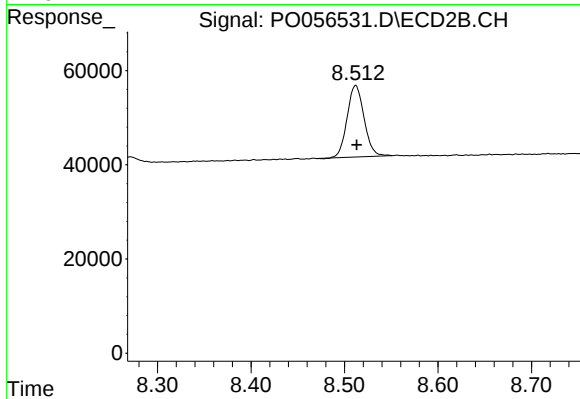
#1 Tetrachloro-m-xylene

R.T.: 3.572 min
Delta R.T.: -0.001 min
Response: 179790
Conc: 5.65 ng/ml m



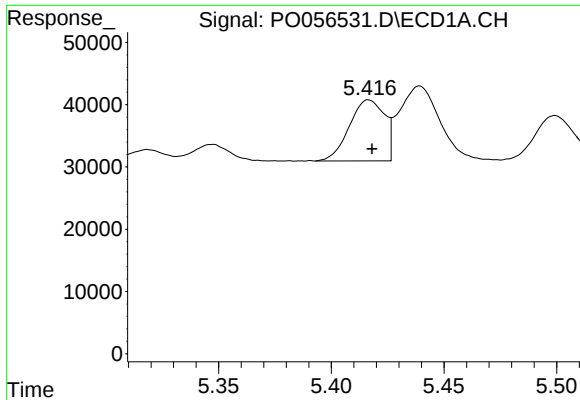
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 282664
Conc: 5.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: -0.001 min
Response: 191689
Conc: 5.54 ng/ml



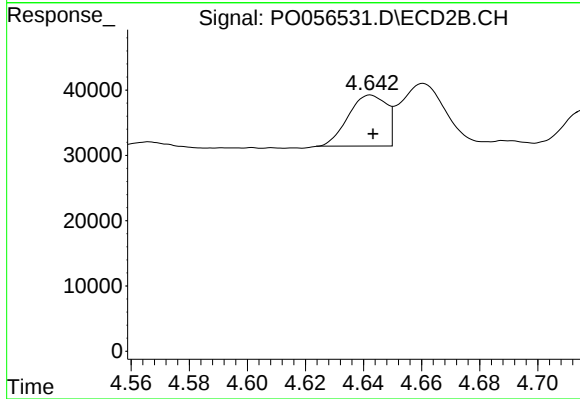
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 109064
Conc: 66.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

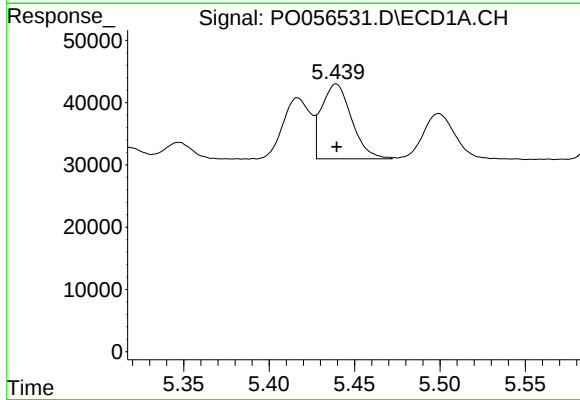
Manual Integrations
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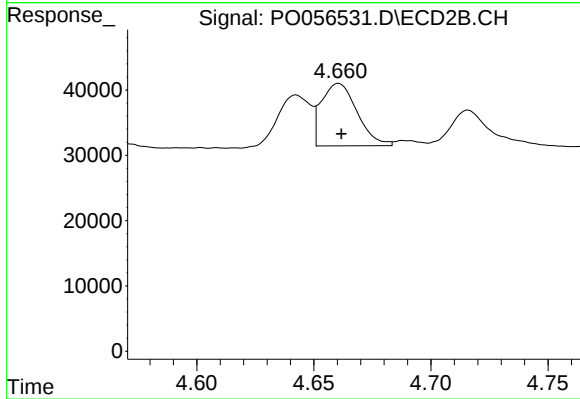
#3 AR-1016-1

R.T.: 4.642 min
Delta R.T.: -0.001 min
Response: 73851
Conc: 61.98 ng/ml m



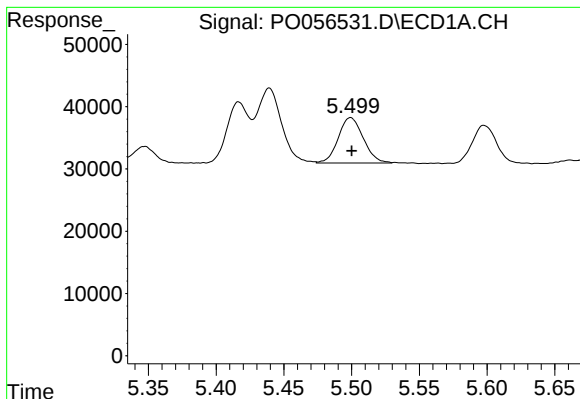
#4 AR-1016-2

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 144855
Conc: 59.94 ng/ml m



#4 AR-1016-2

R.T.: 4.660 min
Delta R.T.: -0.002 min
Response: 100078
Conc: 57.67 ng/ml m



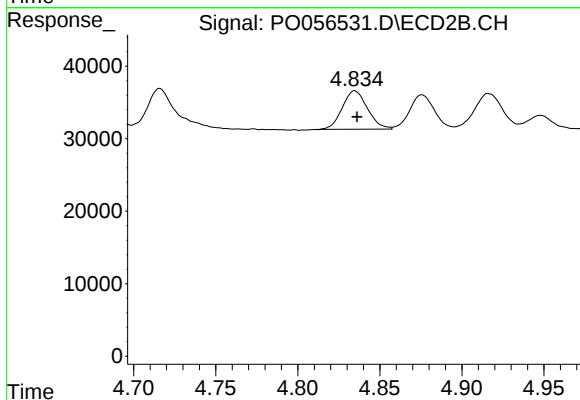
#5 AR-1016-3

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 93844
Conc: 61.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

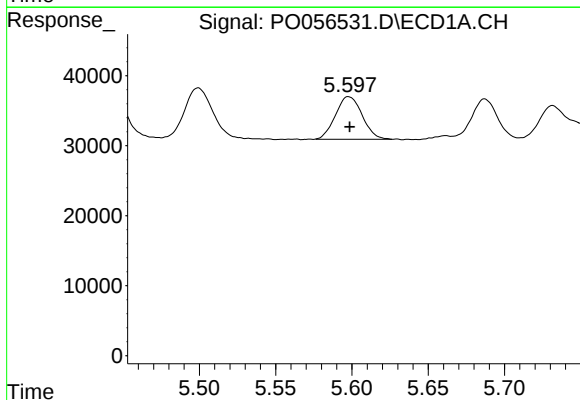
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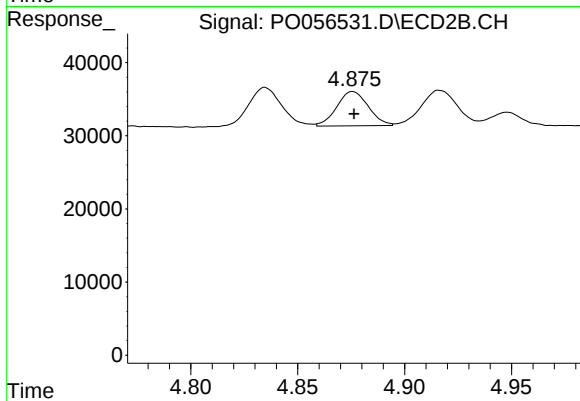
#5 AR-1016-3

R.T.: 4.834 min
Delta R.T.: -0.002 min
Response: 56666
Conc: 59.79 ng/ml m



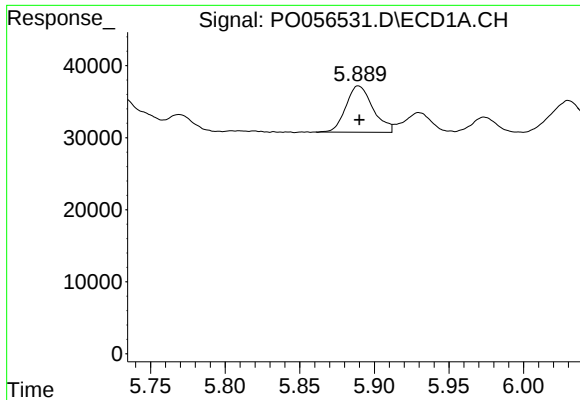
#6 AR-1016-4

R.T.: 5.597 min
Delta R.T.: -0.002 min
Response: 74332
Conc: 59.62 ng/ml m



#6 AR-1016-4

R.T.: 4.875 min
Delta R.T.: -0.001 min
Response: 48206
Conc: 60.60 ng/ml m



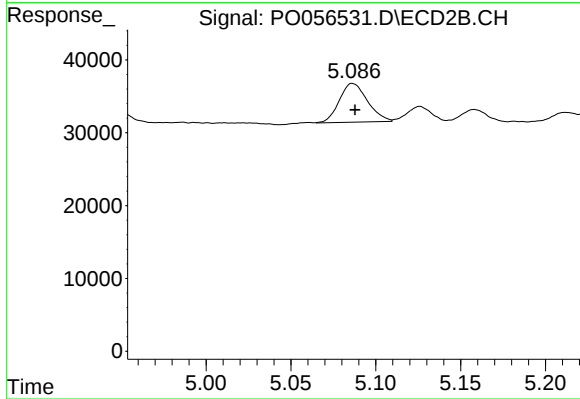
#7 AR-1016-5

R.T.: 5.889 min
Delta R.T.: -0.001 min
Response: 81305
Conc: 62.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

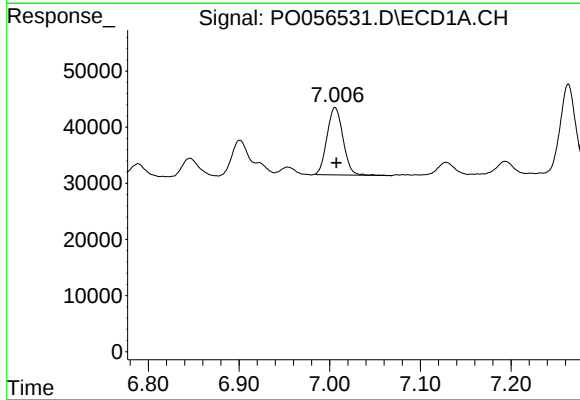
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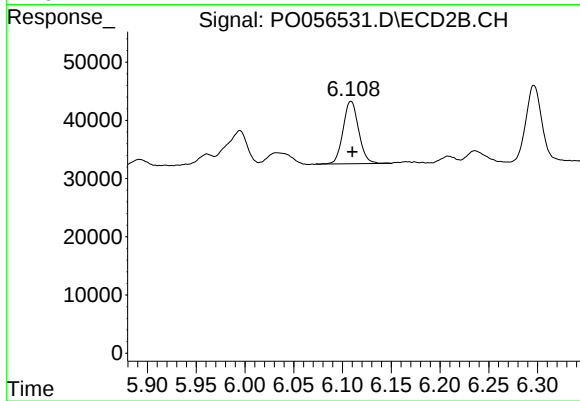
#7 AR-1016-5

R.T.: 5.086 min
Delta R.T.: -0.002 min
Response: 61742
Conc: 59.58 ng/ml m



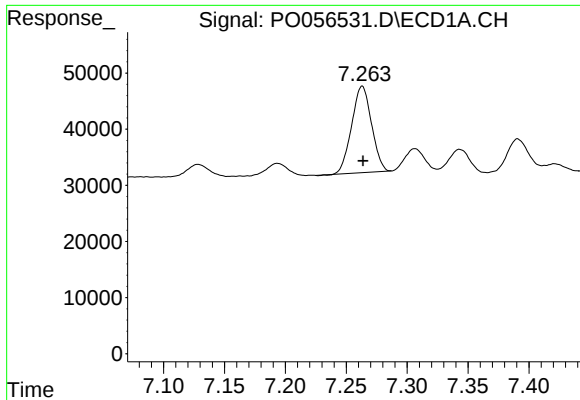
#31 AR-1260-1

R.T.: 7.006 min
Delta R.T.: -0.001 min
Response: 147185
Conc: 60.61 ng/ml



#31 AR-1260-1

R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 119444
Conc: 63.25 ng/ml



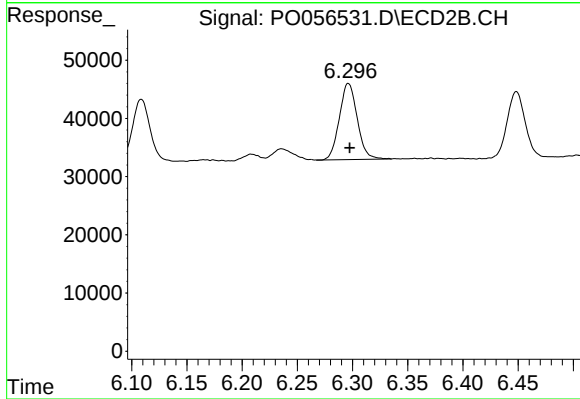
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 174945
Conc: 60.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

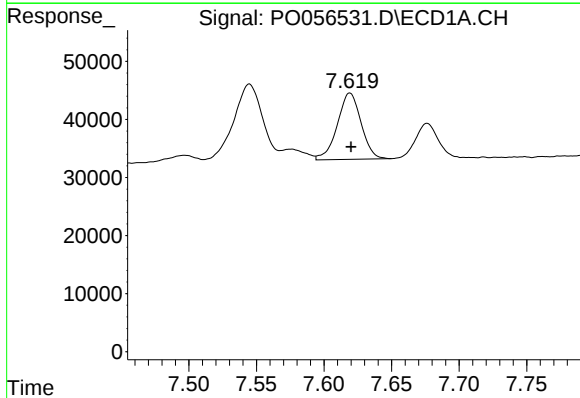
Manual Integrations
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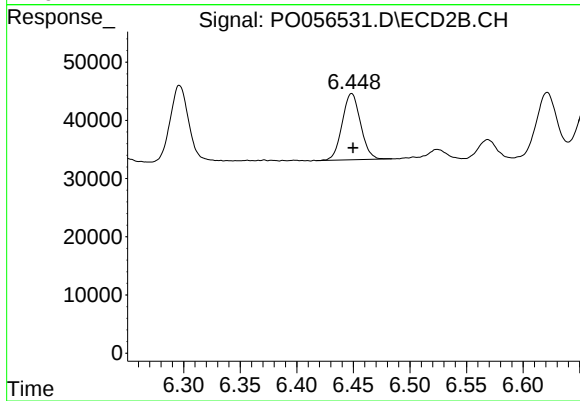
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 147464
Conc: 63.88 ng/ml



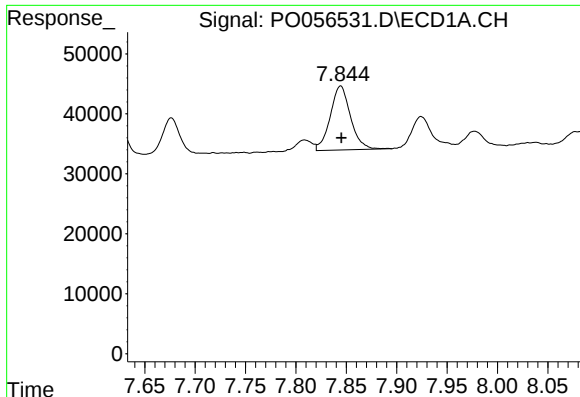
#33 AR-1260-3

R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 139664
Conc: 60.92 ng/ml



#33 AR-1260-3

R.T.: 6.449 min
Delta R.T.: -0.001 min
Response: 128250
Conc: 59.65 ng/ml



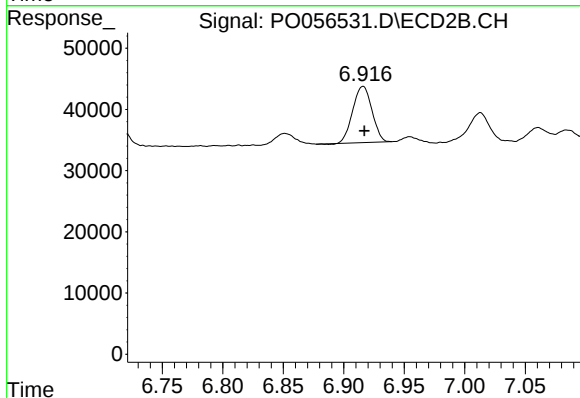
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 150003
Conc: 59.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

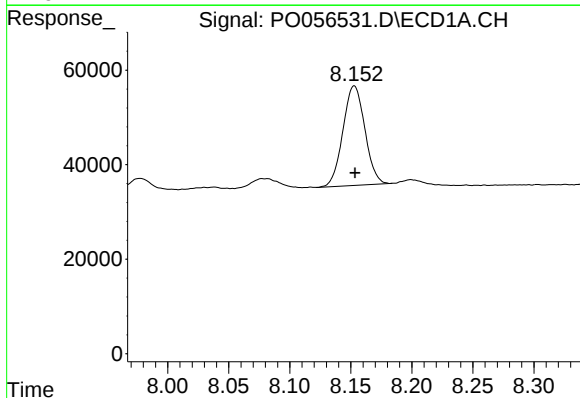
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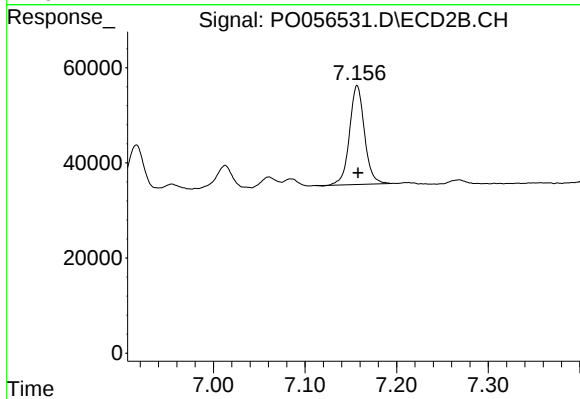
#34 AR-1260-4

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 101300
Conc: 56.25 ng/ml



#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 263935
Conc: 57.49 ng/ml



#35 AR-1260-5

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 236090
Conc: 56.69 ng/ml