

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102919\
 Data File : P0063223.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2019 13:16
 Operator : HP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 8 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: Oct 29 14:00:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 13:53:45 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...	4.316	3.478	320197	307970	5.633	5.825
2)	SA Decachlor...	9.934	8.321	350017	244111	6.337	5.920
Target Compounds							
3)	L1 AR-1016-1	5.476	4.521	132190	109979	63.805m	61.373m
4)	L1 AR-1016-2	5.498	4.539	180988	152737	60.108m	57.730m
5)	L1 AR-1016-3	5.559	4.707	110780	80476	61.960m	60.396m
6)	L1 AR-1016-4	5.658	4.751	93539	69945	62.105	66.846m
7)	L1 AR-1016-5	5.949	4.955	82381	95730	55.202m	68.159m
31)	L7 AR-1260-1	7.066	5.959	187916	167036	63.986	63.824
32)	L7 AR-1260-2	7.321	6.144	247480	221538	64.976	60.064m
33)	L7 AR-1260-3	7.679	6.293	197985	179647	65.462	59.411m
34)	L7 AR-1260-4	7.903	6.754	208830	153255	70.879m	63.894
35)	L7 AR-1260-5	8.215	6.995	328770	350089	57.809	59.652

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102919\
Data File : PO063223.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2019 13:16
Operator : HP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 8 Sample Multiplier: 1

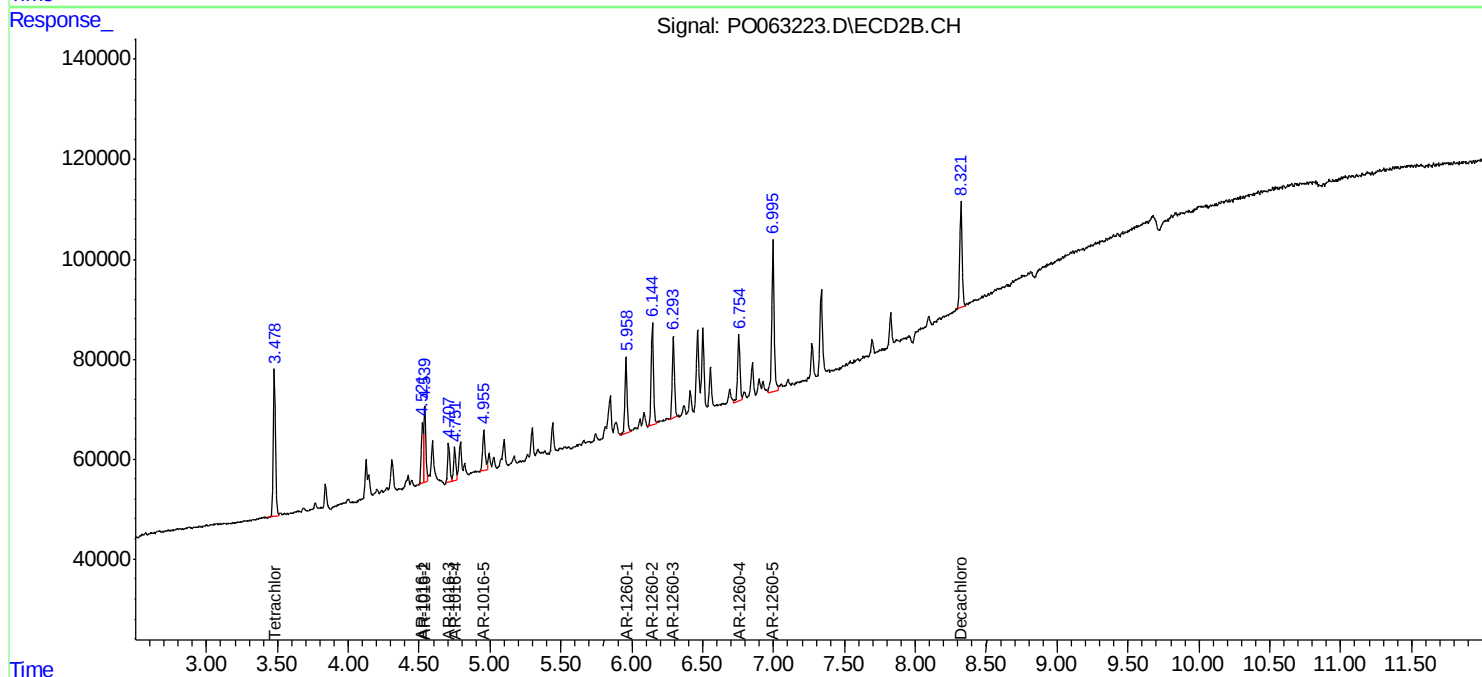
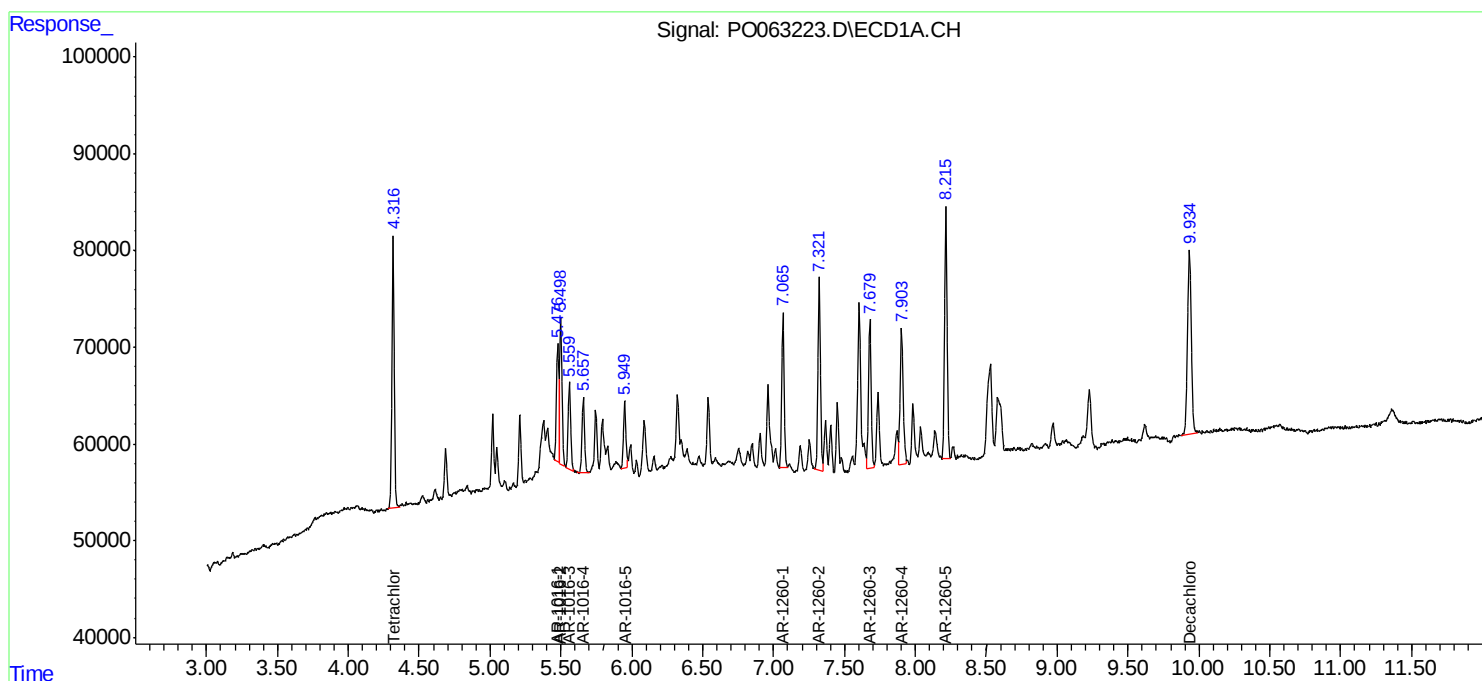
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

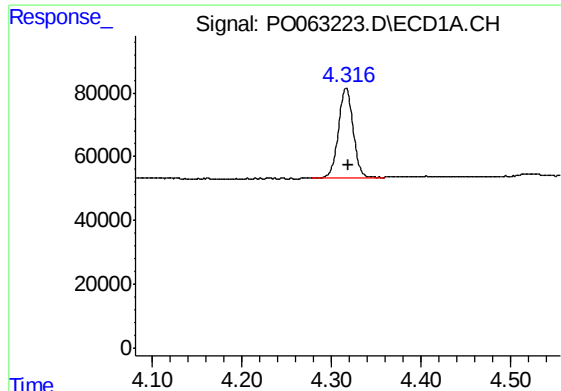
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 14:00:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 13:53:45 2019
Response 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





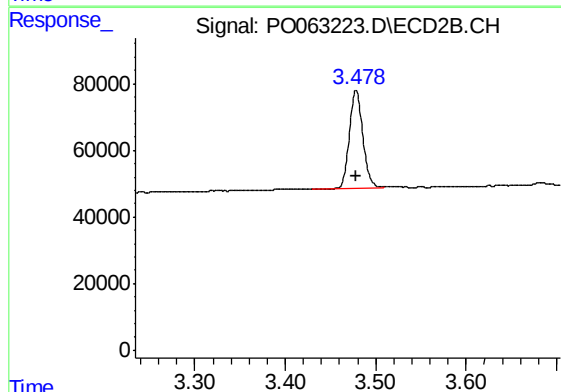
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.002 min
Response: 320197
Conc: 5.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

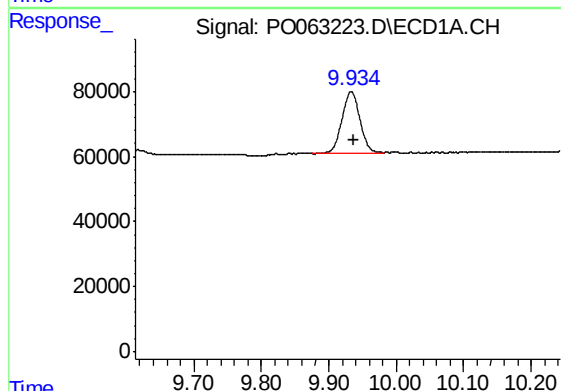
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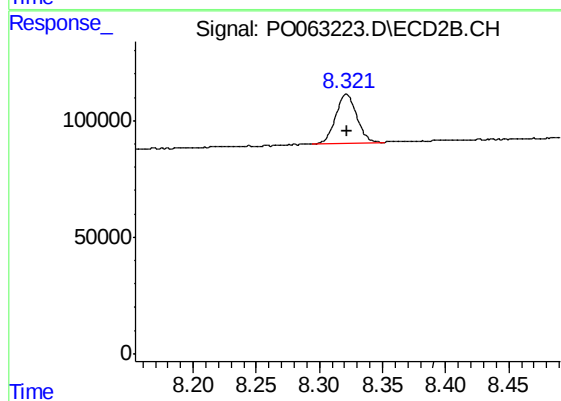
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 307970
Conc: 5.83 ng/ml



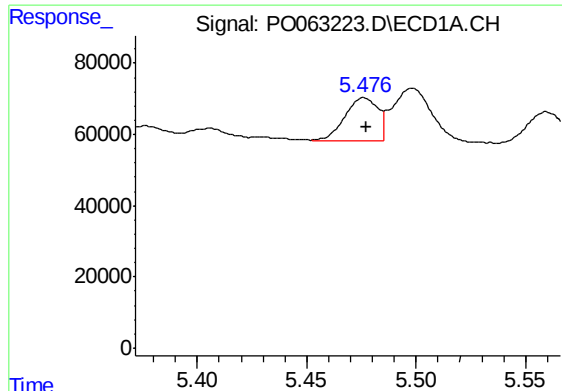
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 350017
Conc: 6.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 244111
Conc: 5.92 ng/ml



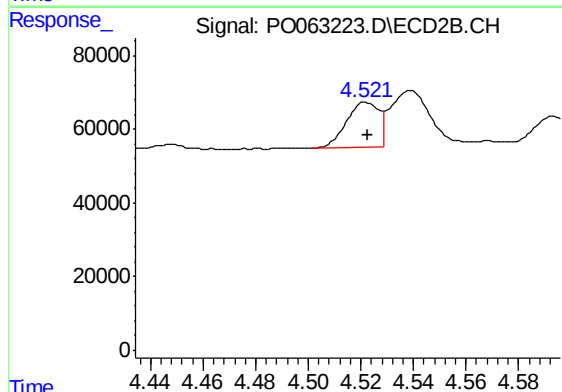
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.001 min
Response: 132190
Conc: 63.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

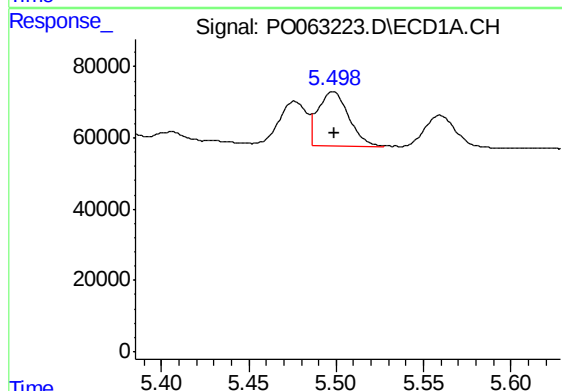
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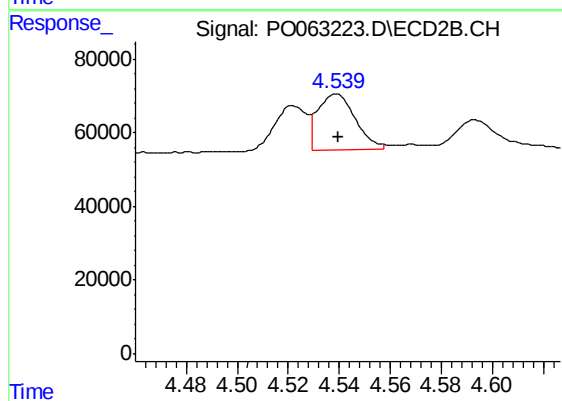
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: -0.002 min
Response: 109979
Conc: 61.37 ng/ml m



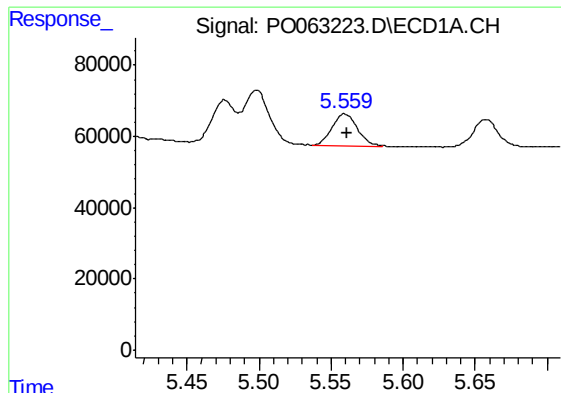
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 180988
Conc: 60.11 ng/ml m



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 152737
Conc: 57.73 ng/ml m



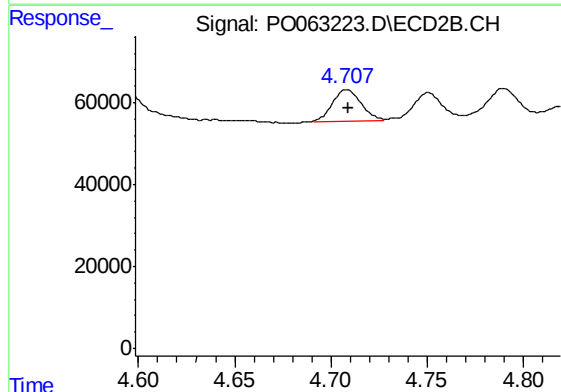
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 110780
Conc: 61.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

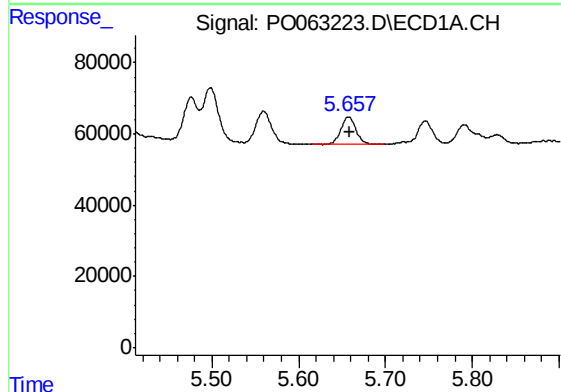
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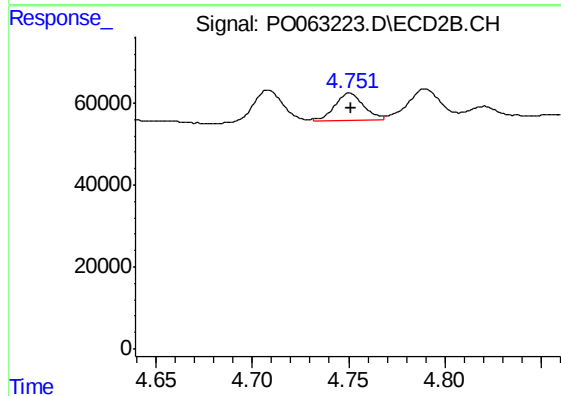
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 80476
Conc: 60.40 ng/ml m



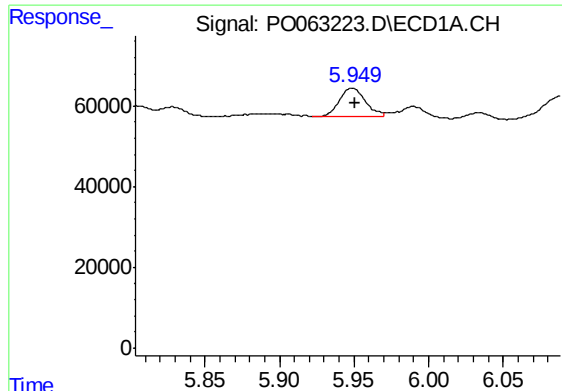
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 93539
Conc: 62.10 ng/ml



#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 69945
Conc: 66.85 ng/ml m



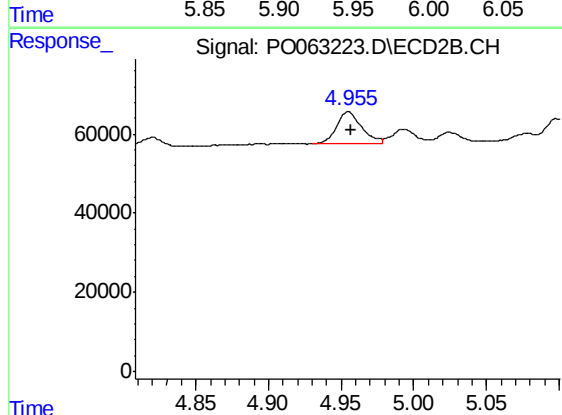
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.001 min
Response: 82381
Conc: 55.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

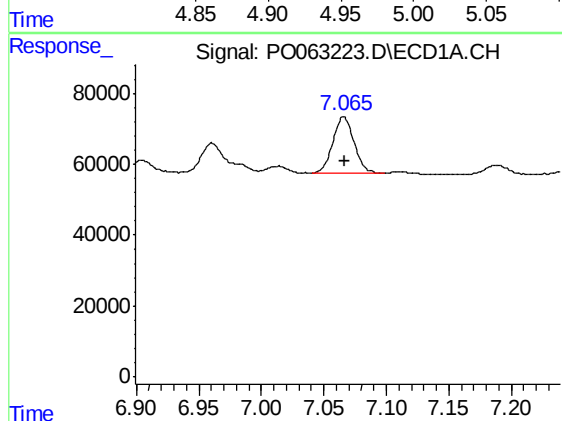
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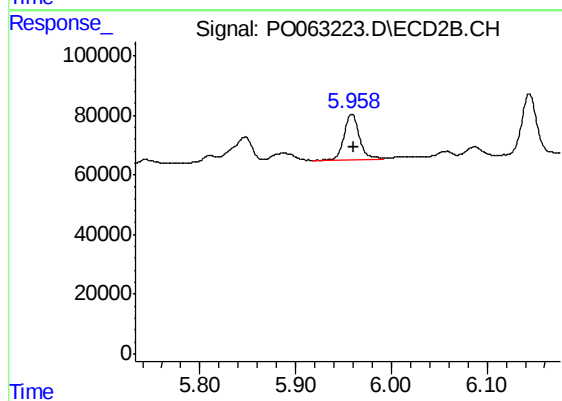
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 95730
Conc: 68.16 ng/ml m



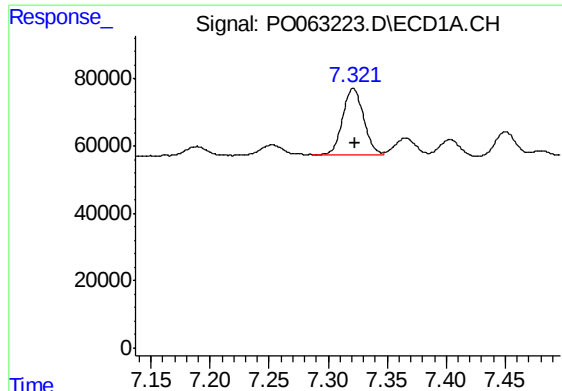
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 187916
Conc: 63.99 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 167036
Conc: 63.82 ng/ml



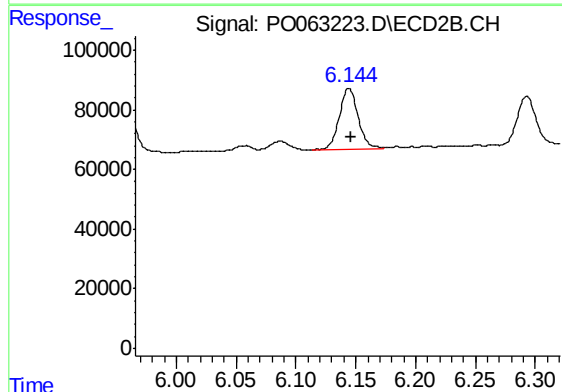
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: -0.002 min
Response: 247480
Conc: 64.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

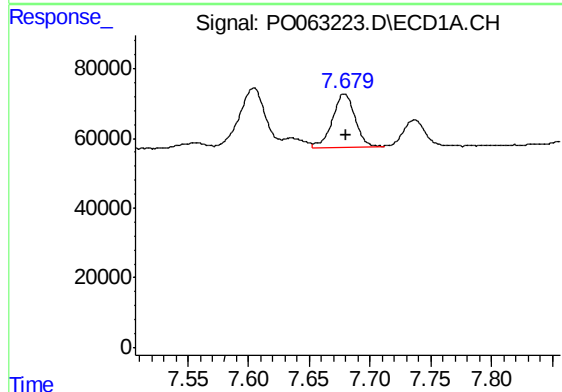
Manual Integrations
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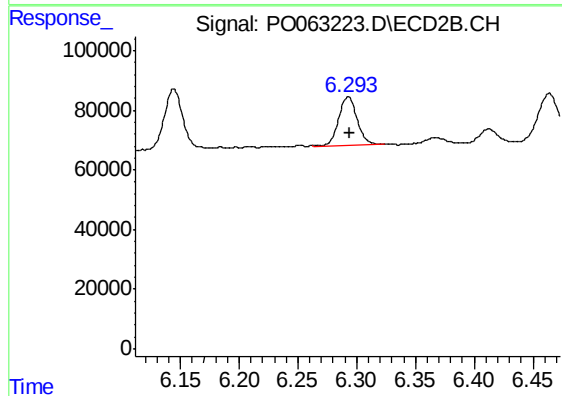
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 221538
Conc: 60.06 ng/ml m



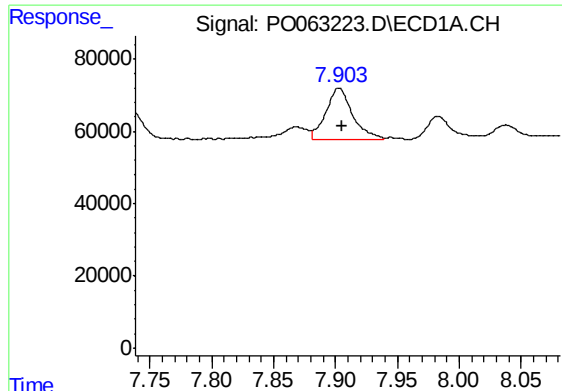
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.001 min
Response: 197985
Conc: 65.46 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: -0.002 min
Response: 179647
Conc: 59.41 ng/ml m



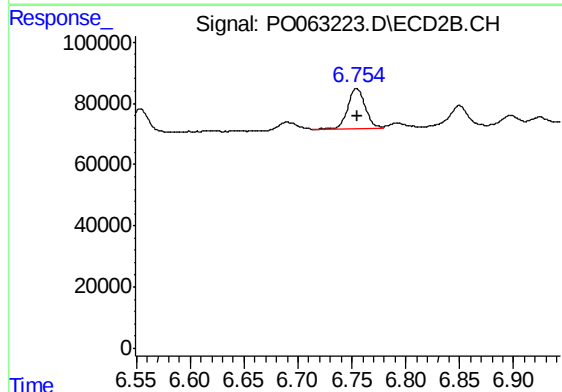
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 208830
Conc: 70.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

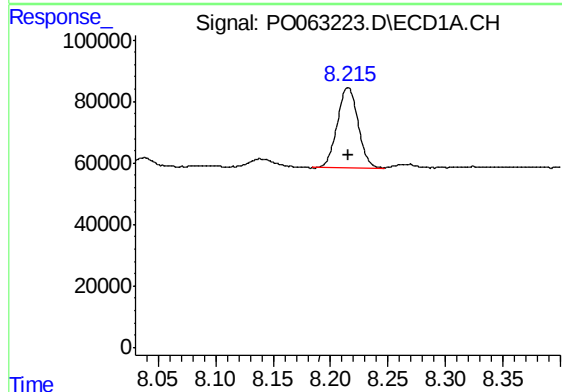
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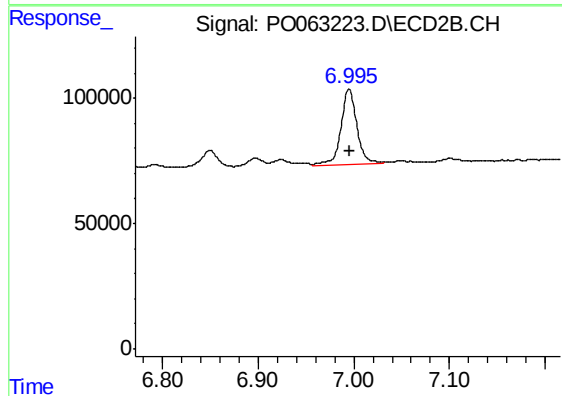
#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: -0.001 min
Response: 153255
Conc: 63.89 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 328770
Conc: 57.81 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.001 min
Response: 350089
Conc: 59.65 ng/ml