

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071719\
 Data File : P0058009.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2019 18:55
 Operator : SM/AJ
 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: Jul 17 00:31:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 00:30:15 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...	4.198	3.539	191229	182759	5.647	5.772
2) SA Decachlor...	9.718	8.444	308550	194707	6.127	5.644
Target Compounds						
3) L1 AR-1016-1	5.357	4.600	92298	68538	60.954m	58.598m
4) L1 AR-1016-2	5.377	4.618	133017	104325	59.917m	60.536m
5) L1 AR-1016-3	5.438	4.792	86770	52355	63.874m	56.009m
6) L1 AR-1016-4	5.536	4.833	64851	43429	57.890	55.798m
7) L1 AR-1016-5	5.826	5.043	58668	58088	50.008m	57.267m
31) L7 AR-1260-1	6.937	6.058	144465	126854	58.611	64.888
32) L7 AR-1260-2	7.193	6.247	208293	161151	60.856	65.067
33) L7 AR-1260-3	7.547	6.397	164889	139840	56.412	63.417
34) L7 AR-1260-4	7.772	6.862	163717	116848	61.689	61.584
35) L7 AR-1260-5	8.078	7.105	330866	270621	57.981	59.056

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071719\
Data File : PO058009.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2019 18:55
Operator : SM/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

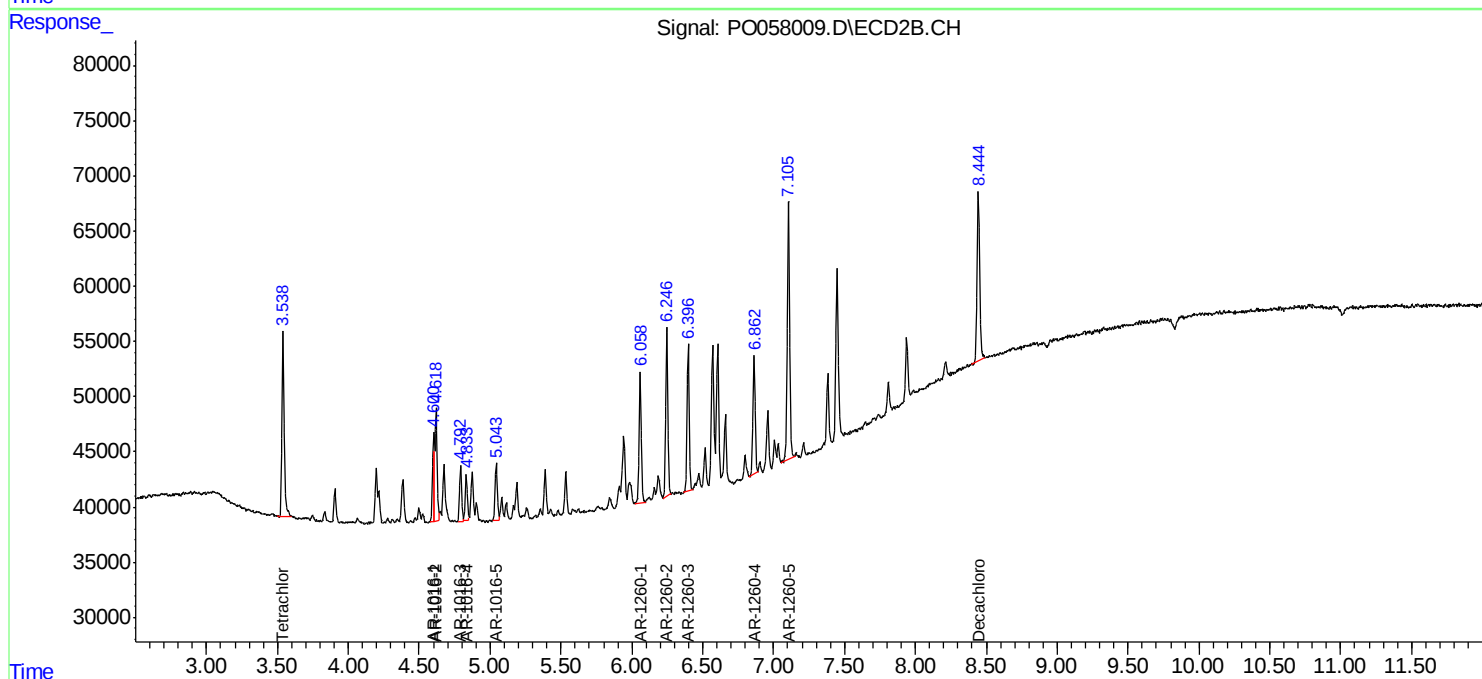
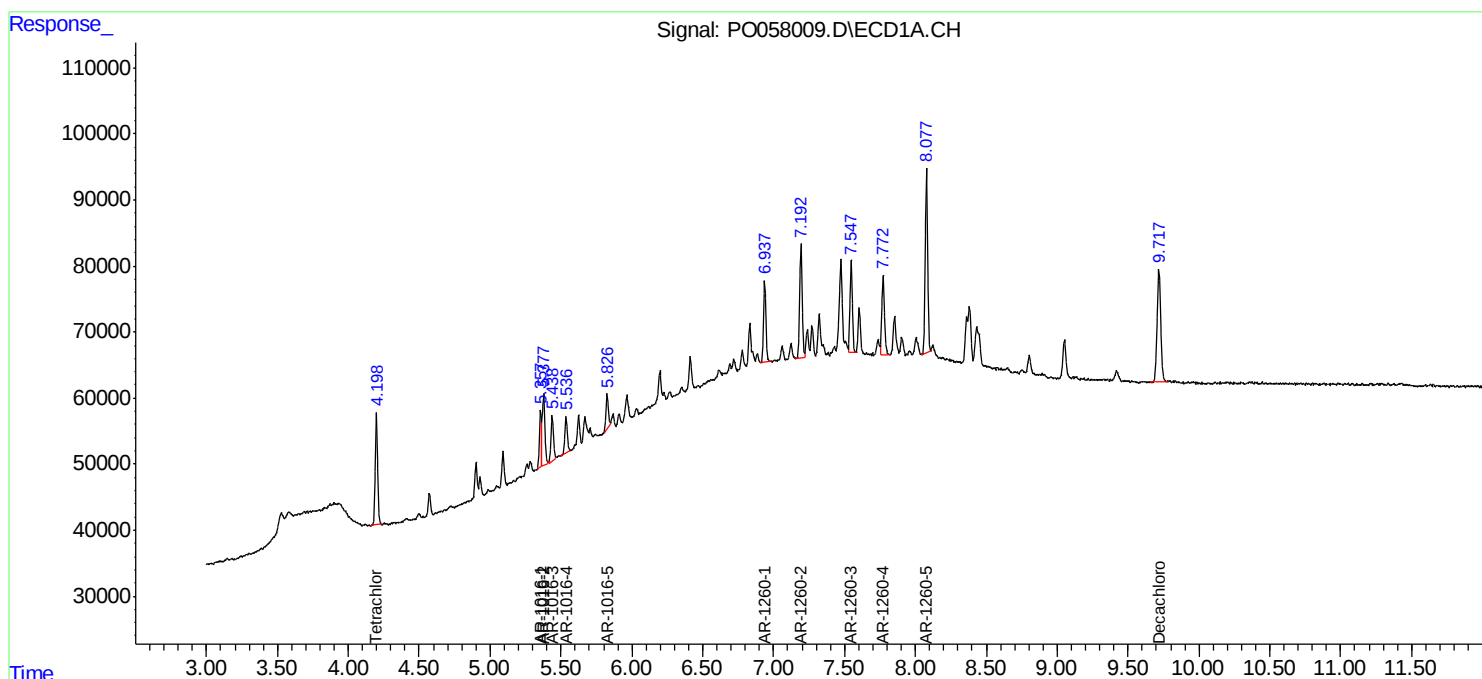
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

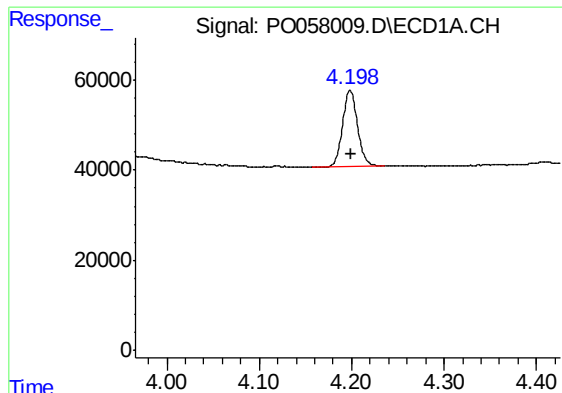
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 00:31:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 00:30:15 2019
Response 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





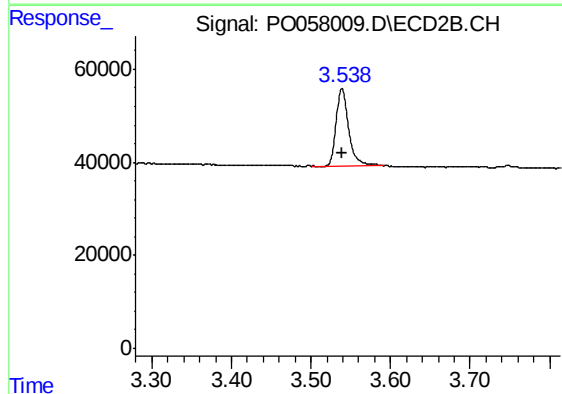
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: -0.002 min
Response: 191229
Conc: 5.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

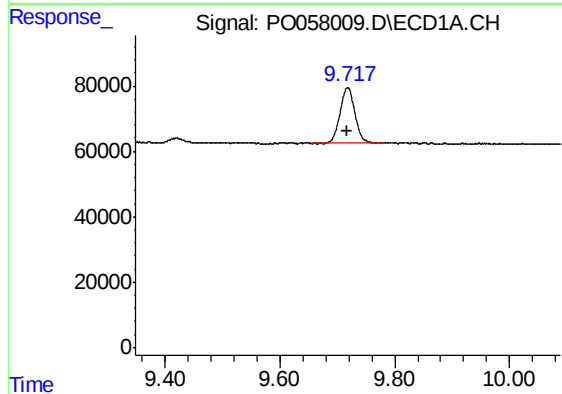
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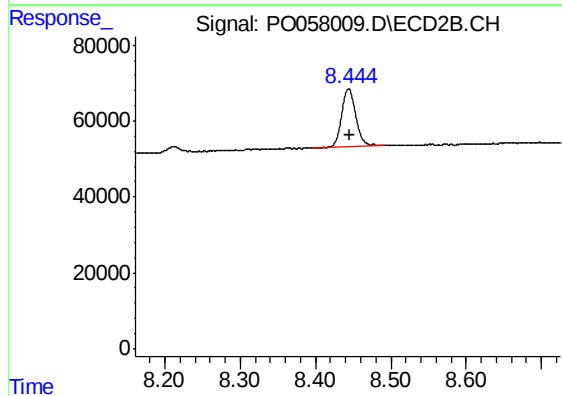
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 182759
Conc: 5.77 ng/ml



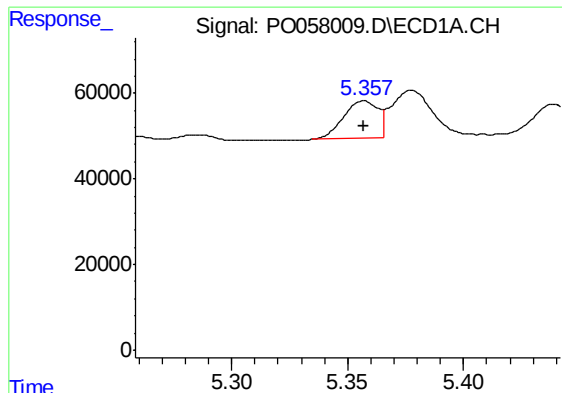
#2 Decachlorobiphenyl

R.T.: 9.718 min
Delta R.T.: 0.000 min
Response: 308550
Conc: 6.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 194707
Conc: 5.64 ng/ml



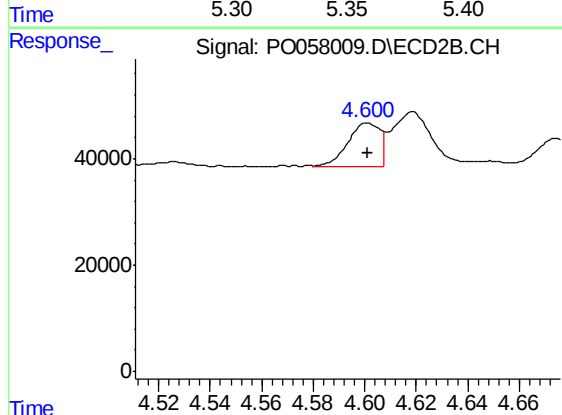
#3 AR-1016-1

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 92298
Conc: 60.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

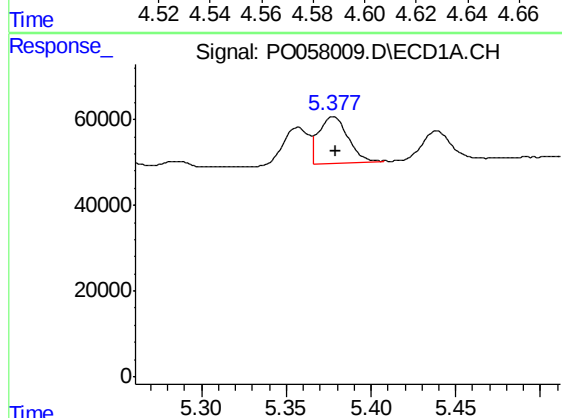
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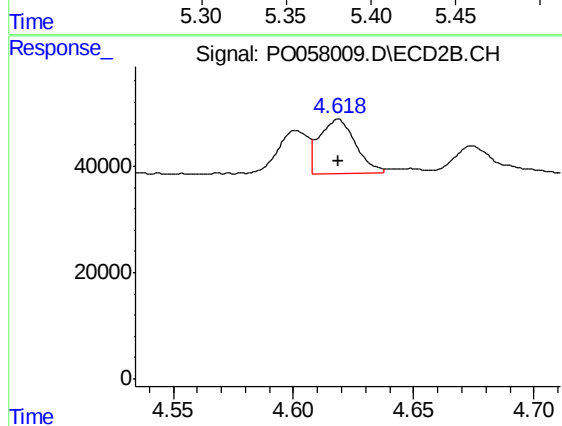
#3 AR-1016-1

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 68538
Conc: 58.60 ng/ml m



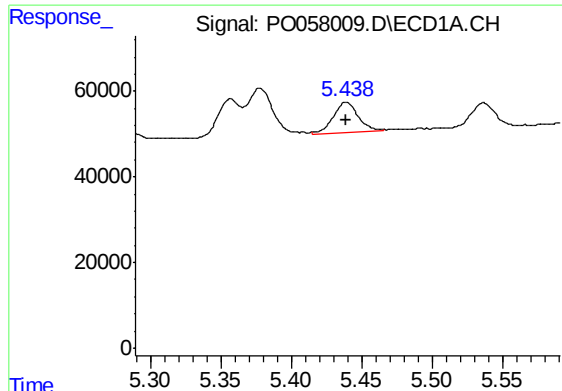
#4 AR-1016-2

R.T.: 5.377 min
Delta R.T.: -0.002 min
Response: 133017
Conc: 59.92 ng/ml m



#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 104325
Conc: 60.54 ng/ml m



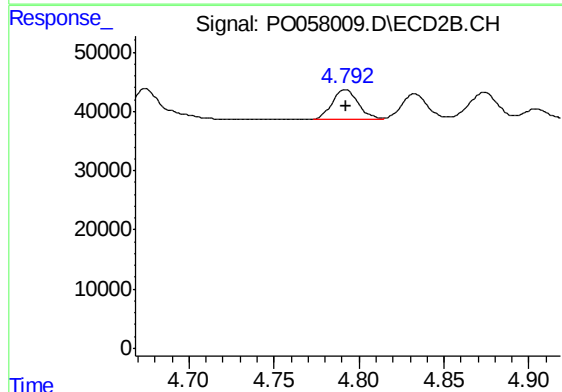
#5 AR-1016-3

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 86770
Conc: 63.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

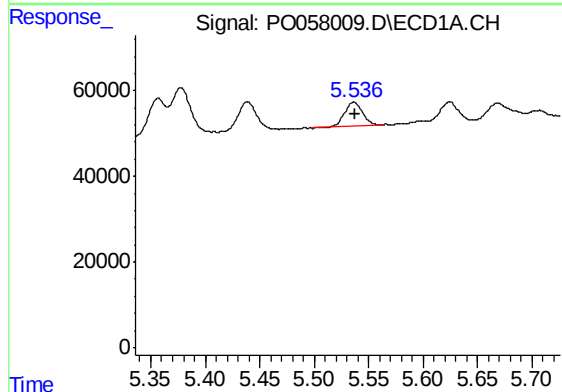
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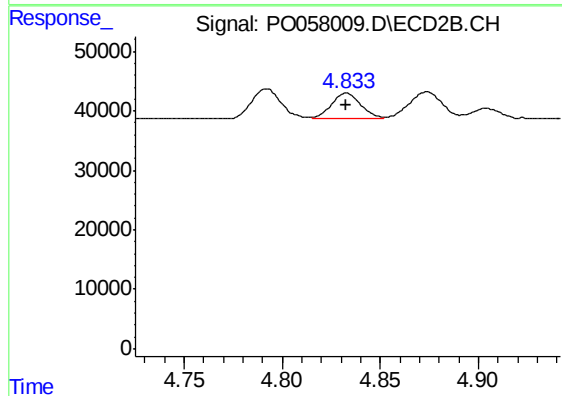
#5 AR-1016-3

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 52355
Conc: 56.01 ng/ml m



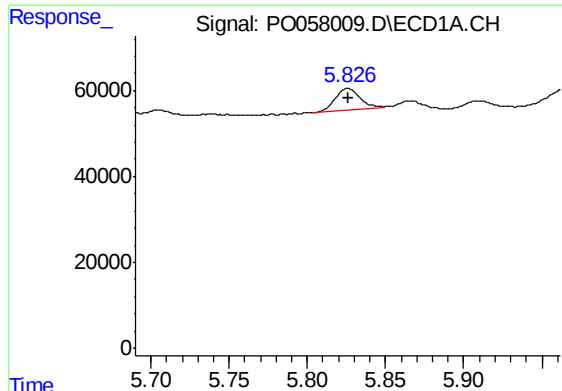
#6 AR-1016-4

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 64851
Conc: 57.89 ng/ml



#6 AR-1016-4

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 43429
Conc: 55.80 ng/ml m



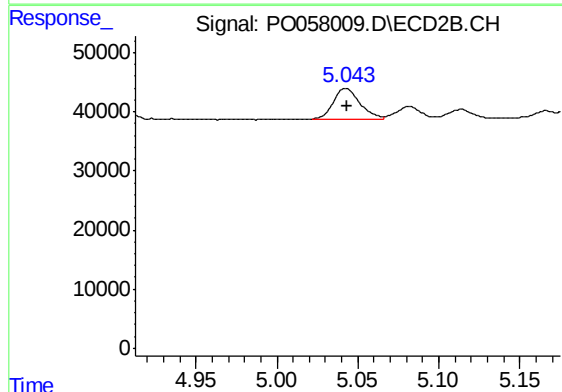
#7 AR-1016-5

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 58668
Conc: 50.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

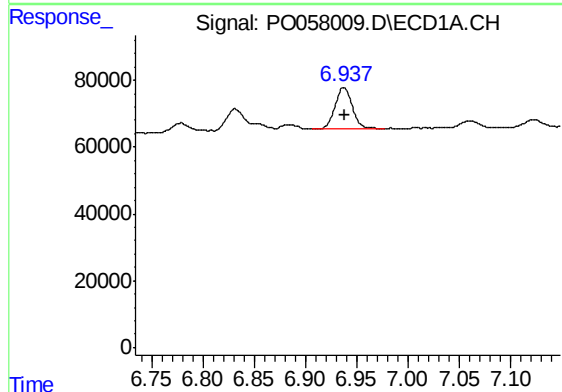
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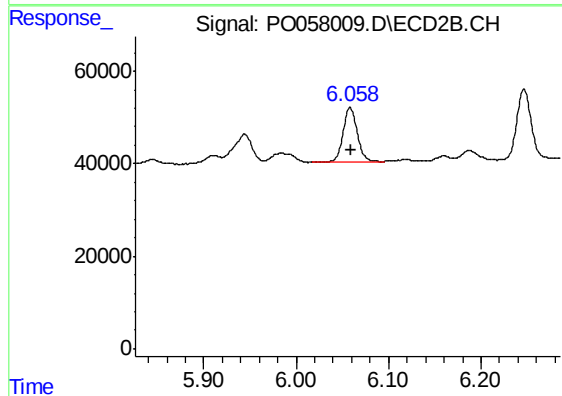
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 58088
Conc: 57.27 ng/ml m



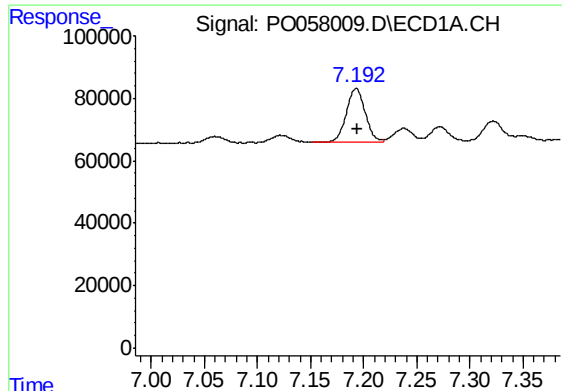
#31 AR-1260-1

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 144465
Conc: 58.61 ng/ml



#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.001 min
Response: 126854
Conc: 64.89 ng/ml



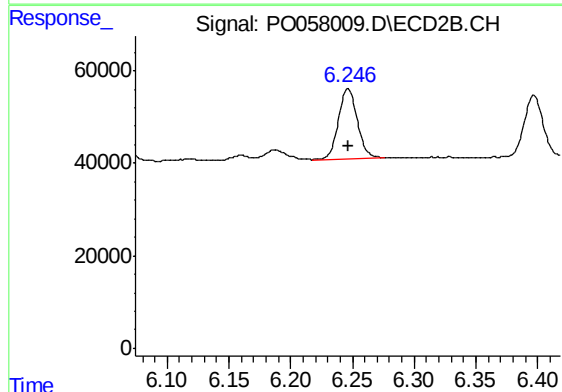
#32 AR-1260-2

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 208293
Conc: 60.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

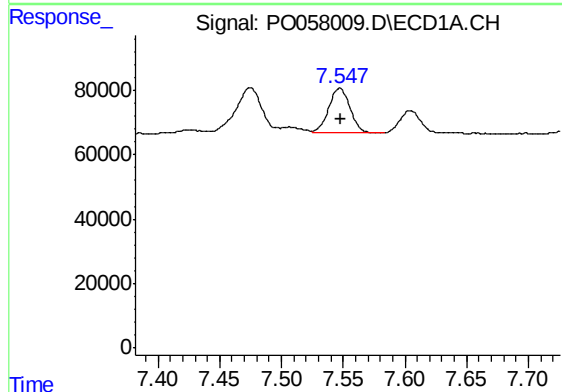
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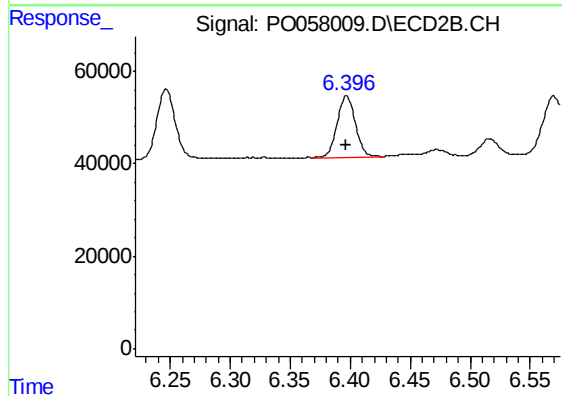
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 161151
Conc: 65.07 ng/ml



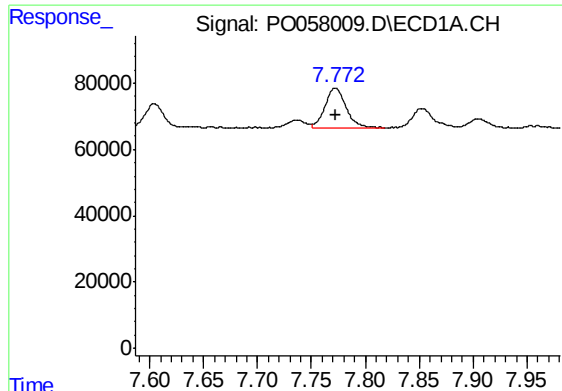
#33 AR-1260-3

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 164889
Conc: 56.41 ng/ml



#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 139840
Conc: 63.42 ng/ml



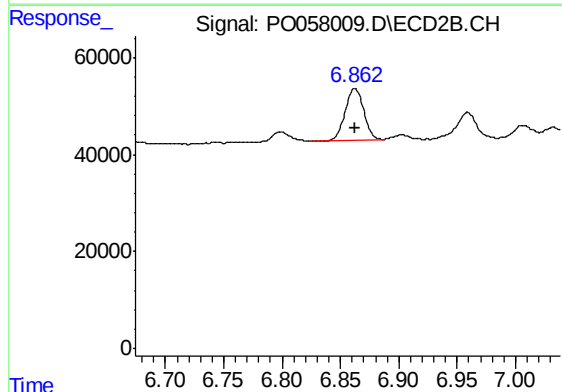
#34 AR-1260-4

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 163717
Conc: 61.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

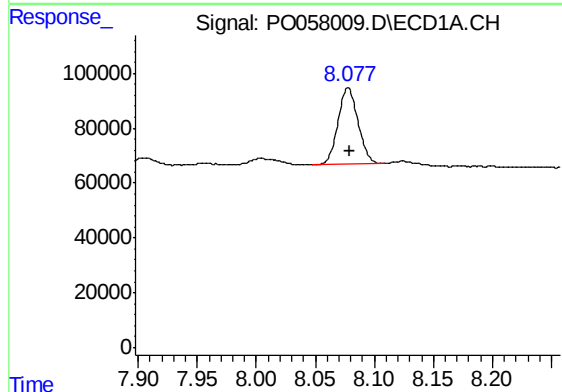
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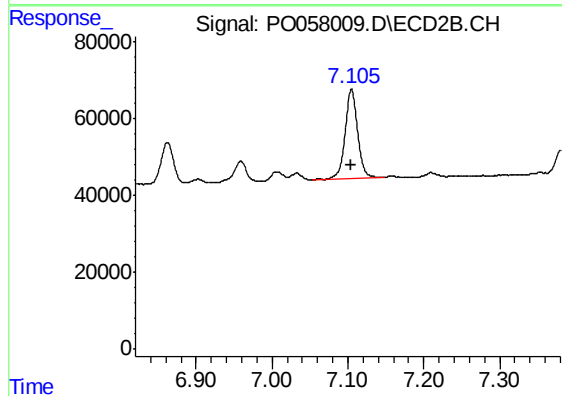
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: 0.000 min
Response: 116848
Conc: 61.58 ng/ml



#35 AR-1260-5

R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 330866
Conc: 57.98 ng/ml



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 270621
Conc: 59.06 ng/ml