

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
 Data File : P0066710.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2020 11:52
 Operator : DD\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: Feb 21 12:53:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 12:46:46 2020
 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...	4.126	3.407	201760	281013	4.801	5.203
2)	SA Decachlor...	9.595	8.287	206039	301818	5.021	5.431
Target Compounds							
3)	L1 AR-1016-1	5.272	4.459	82521	92363	51.062	57.407m
4)	L1 AR-1016-2	5.294	4.476	126273	224610	51.759	61.763m
5)	L1 AR-1016-3	5.354	4.649	69541	74050	50.387	53.555m
6)	L1 AR-1016-4	5.450	4.691	68442	57346	53.988m	49.622
7)	L1 AR-1016-5	5.672	4.899	52200	71518	48.211m	48.706
31)	L7 AR-1260-1	6.850	5.914	121000	167434	54.112m	56.185
32)	L7 AR-1260-2	7.106	6.102	170736	222531	51.079m	56.163
33)	L7 AR-1260-3	7.460	6.251	189377	208775	64.527m	59.289
34)	L7 AR-1260-4	7.683	6.717	110793	167207	43.697m	57.092 #
35)	L7 AR-1260-5	7.989	6.960	342474	404831	54.222m	53.512

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022120\
Data File : PO066710.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 11:52
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

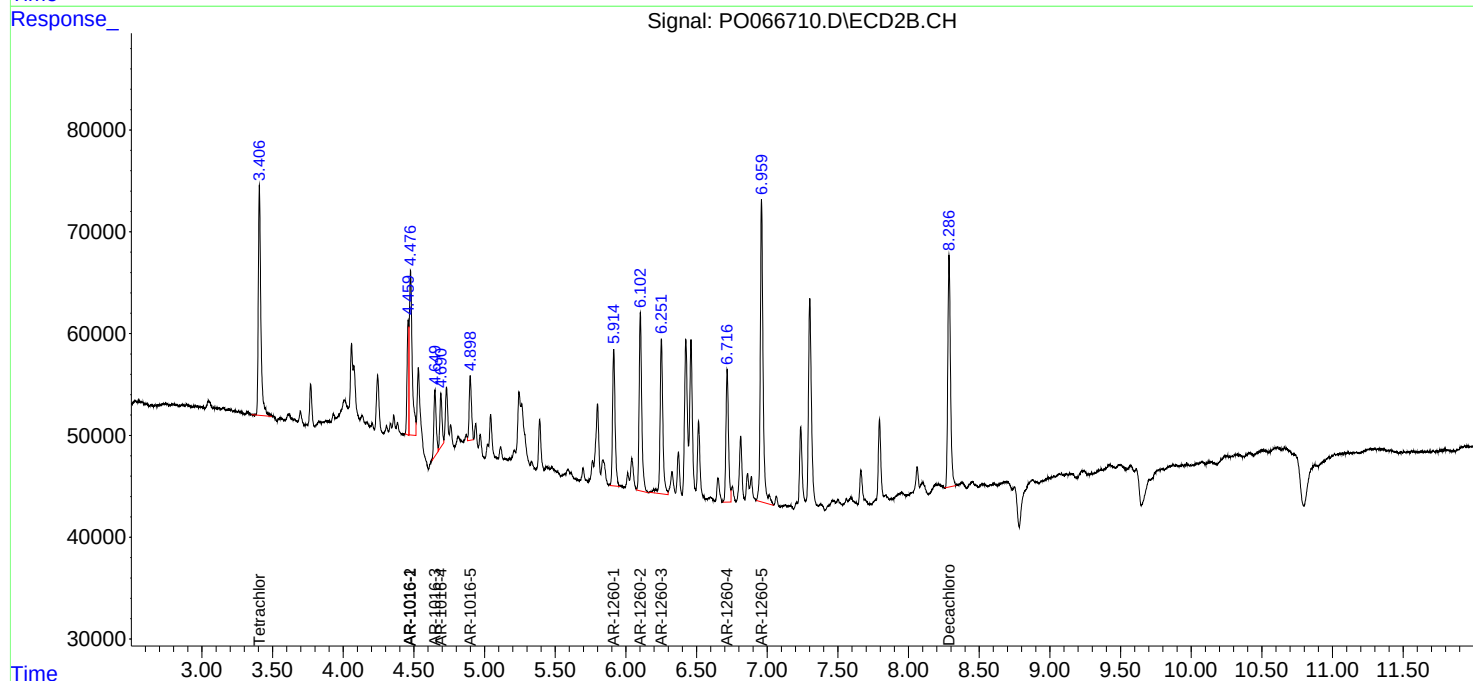
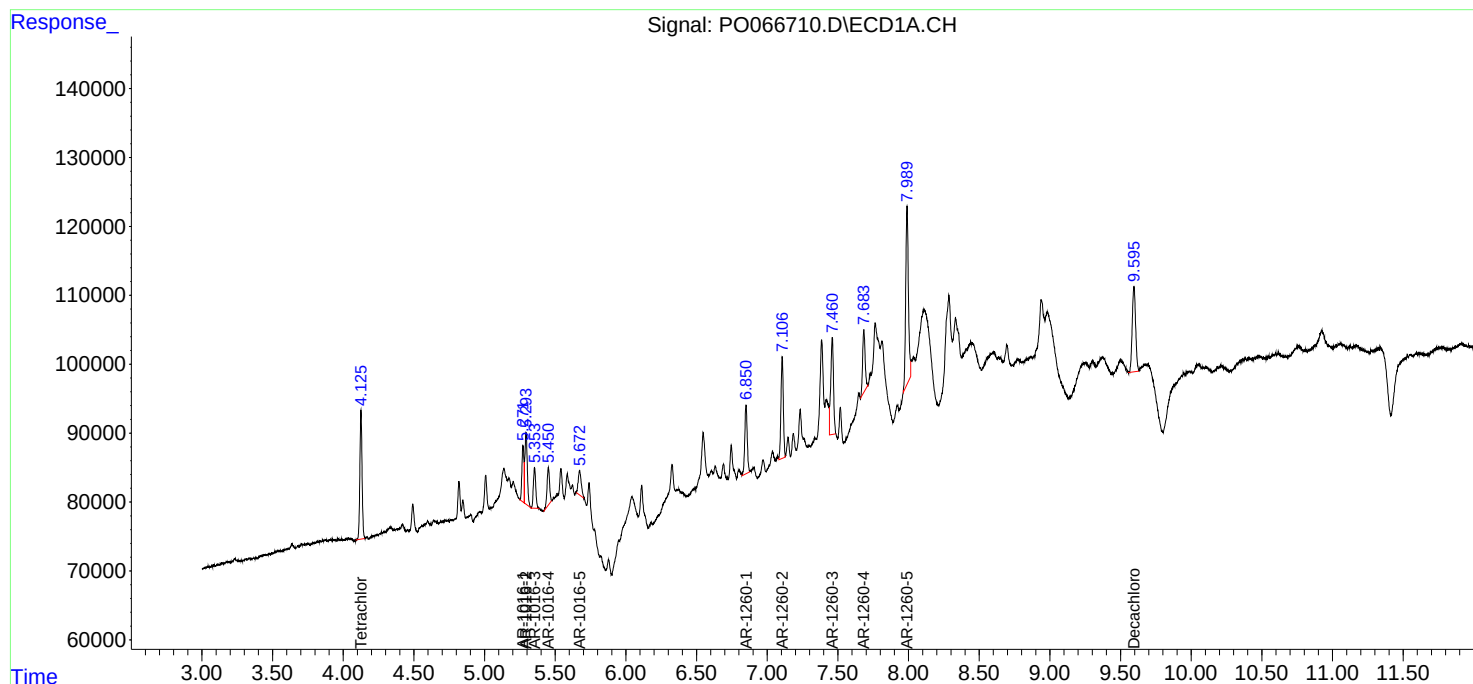
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

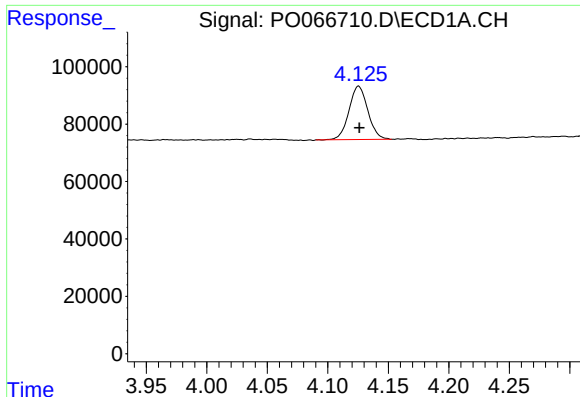
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 12:53:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 12:46:46 2020
Response 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





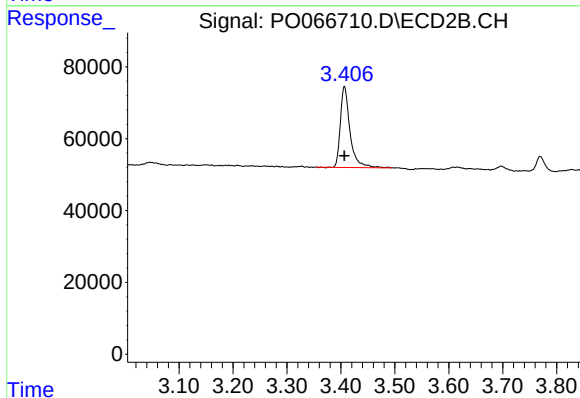
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: 0.000 min
Response: 201760
Conc: 4.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

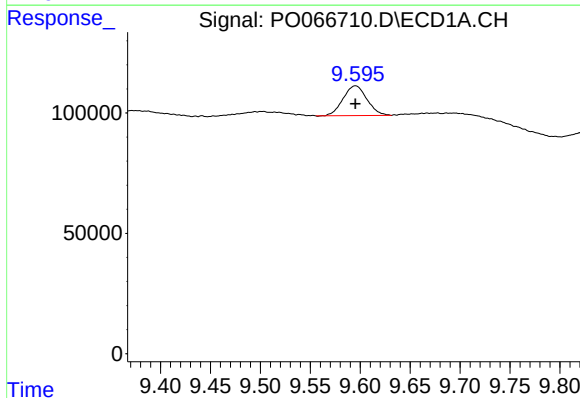
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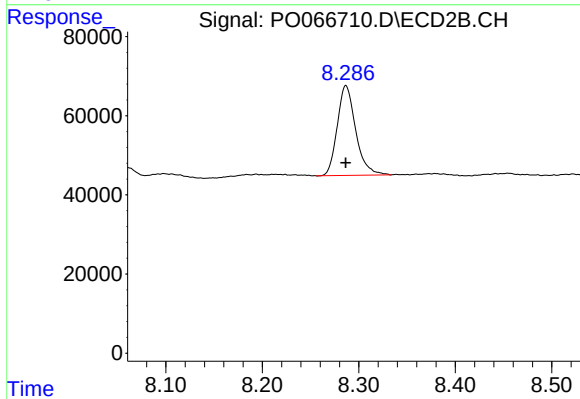
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 281013
Conc: 5.20 ng/ml



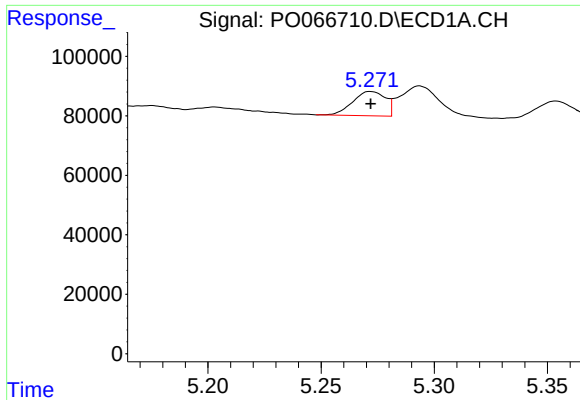
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 206039
Conc: 5.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 301818
Conc: 5.43 ng/ml



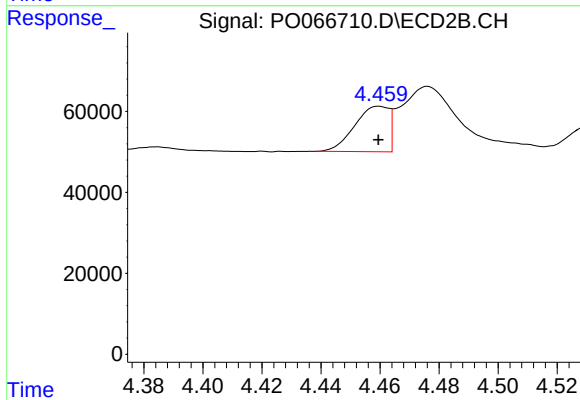
#3 AR-1016-1

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 82521
Conc: 51.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

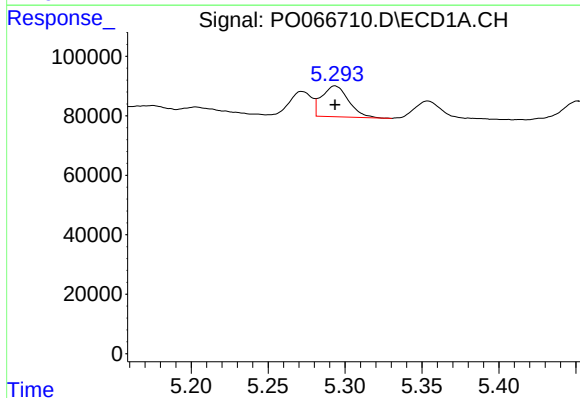
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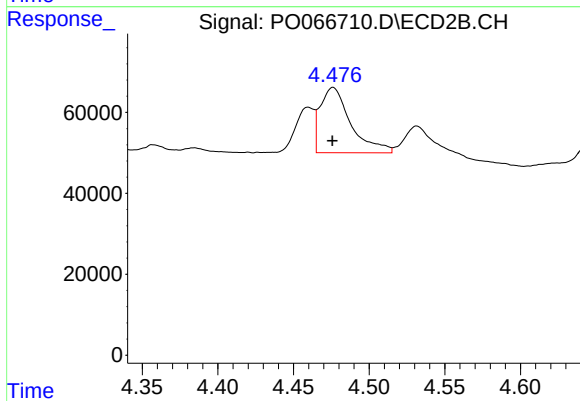
#3 AR-1016-1

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 92363
Conc: 57.41 ng/ml m



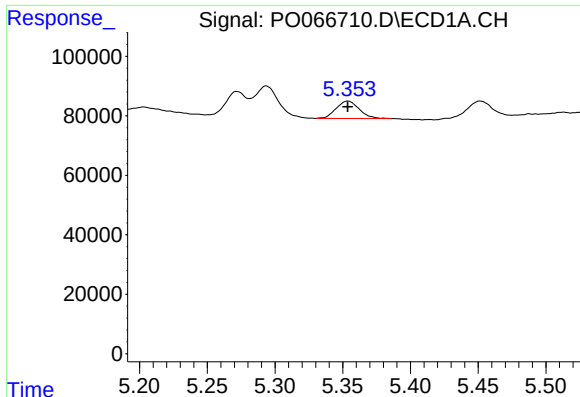
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 126273
Conc: 51.76 ng/ml



#4 AR-1016-2

R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 224610
Conc: 61.76 ng/ml m



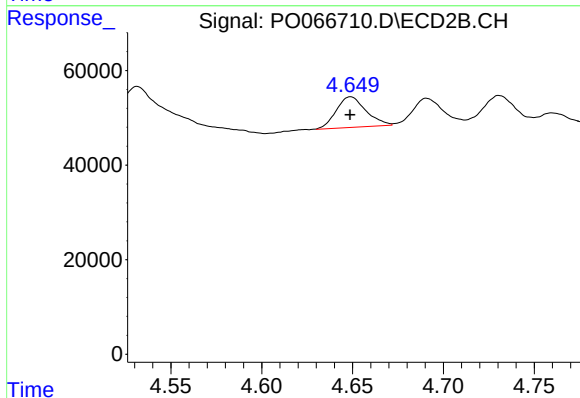
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 69541
Conc: 50.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

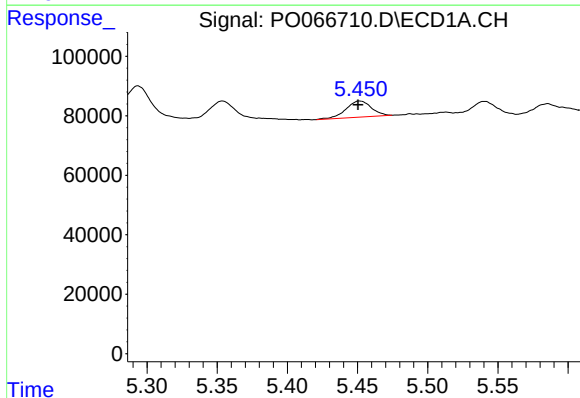
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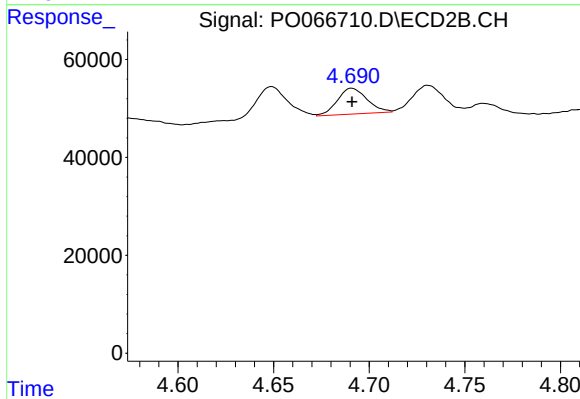
#5 AR-1016-3

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 74050
Conc: 53.56 ng/ml m



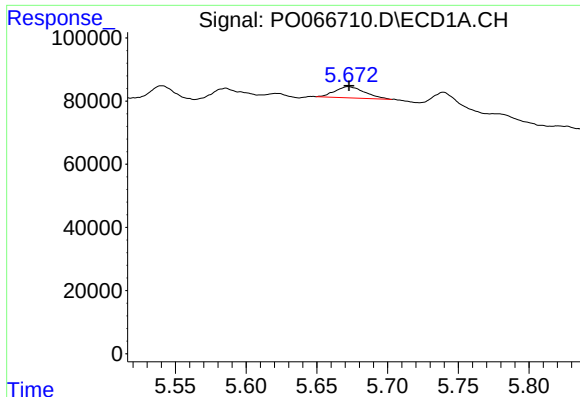
#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 68442
Conc: 53.99 ng/ml m



#6 AR-1016-4

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 57346
Conc: 49.62 ng/ml



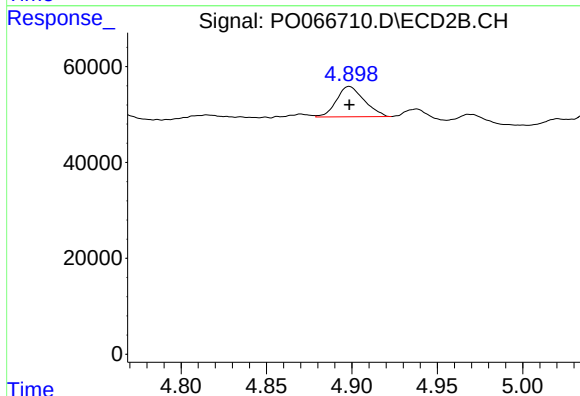
#7 AR-1016-5

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 52200
Conc: 48.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

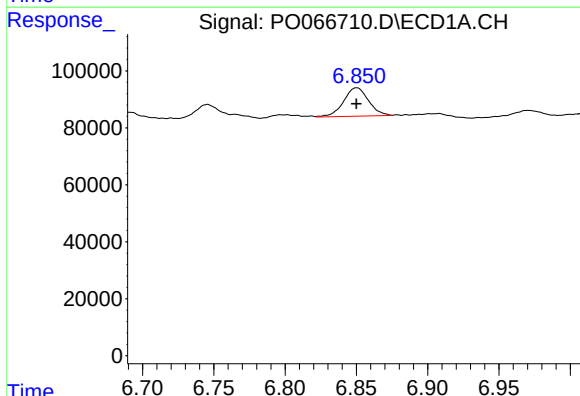
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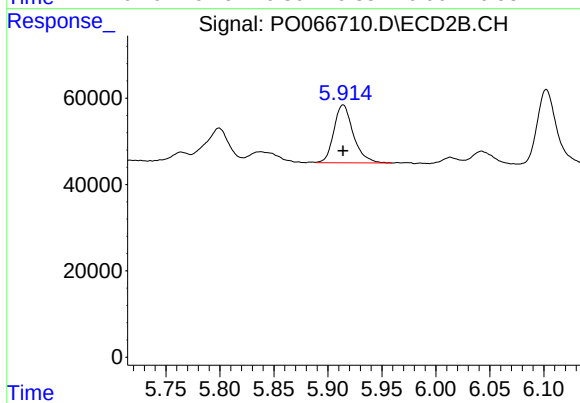
#7 AR-1016-5

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 71518
Conc: 48.71 ng/ml



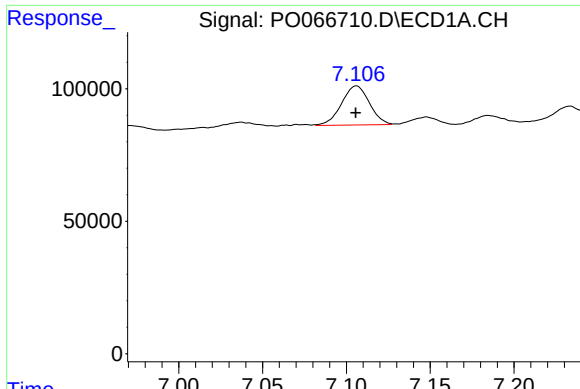
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 121000
Conc: 54.11 ng/ml m



#31 AR-1260-1

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 167434
Conc: 56.19 ng/ml



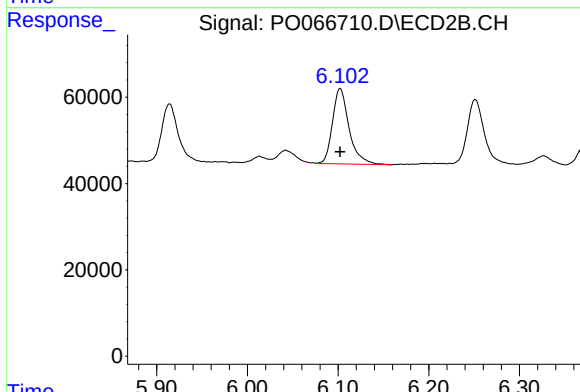
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 170736
Conc: 51.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

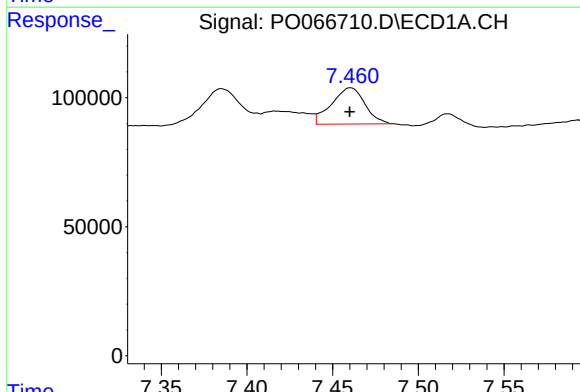
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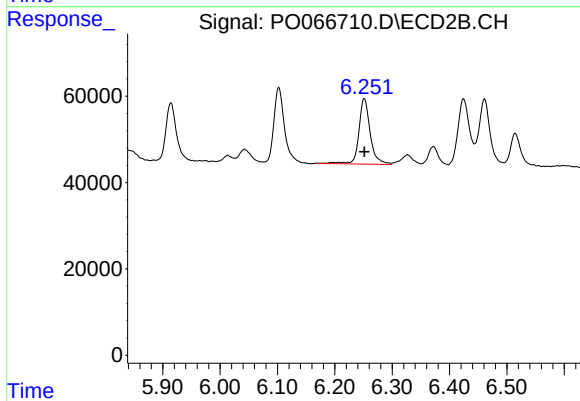
#32 AR-1260-2

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 222531
Conc: 56.16 ng/ml



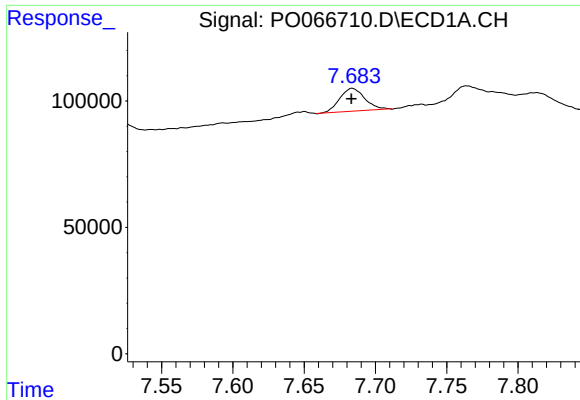
#33 AR-1260-3

R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 189377
Conc: 64.53 ng/ml m



#33 AR-1260-3

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 208775
Conc: 59.29 ng/ml



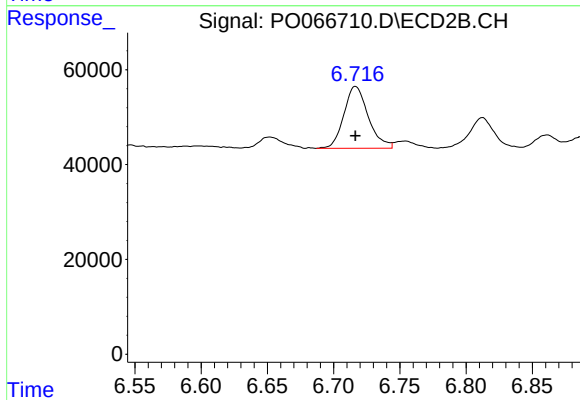
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 110793
Conc: 43.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

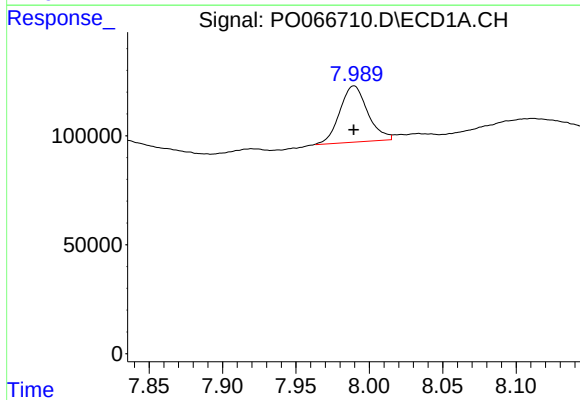
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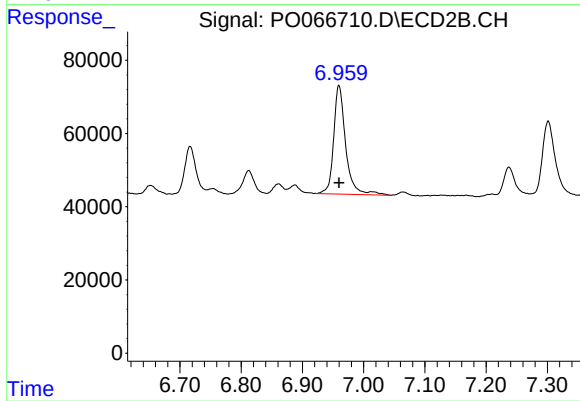
#34 AR-1260-4

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 167207
Conc: 57.09 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 342474
Conc: 54.22 ng/ml m



#35 AR-1260-5

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 404831
Conc: 53.51 ng/ml