

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031220\
 Data File : P0067170.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 10:05
 Operator : DD\AJ
 Sample : L1871-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-17-SAMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 11:26:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 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...	4.111	3.397	797361	944046	25.508m	24.126
2)	SA Decachlor...	9.571	8.271	718866	1022647	19.790	21.003m
Target Compounds							
3)	L1 AR-1016-1	5.257	4.448	281890	311932	239.888	229.193
4)	L1 AR-1016-2	5.278	4.464	426326	553971	240.587	219.465
5)	L1 AR-1016-3	5.339	4.637	247816	253947	240.089	218.003
6)	L1 AR-1016-4	5.436	4.679	211861	217338	238.590	218.010
7)	L1 AR-1016-5	5.725	4.886	208120	260942	242.104	215.854
31)	L7 AR-1260-1	6.833	5.900	459899	618523	259.217m	257.845
32)	L7 AR-1260-2	7.089	6.089	672458	788331	257.392	261.255
33)	L7 AR-1260-3	7.444	6.237	444528	692530	201.994	249.218
34)	L7 AR-1260-4	7.667	6.703	450801	509490	220.787	207.577
35)	L7 AR-1260-5	7.973	6.946	1002372	1206891	209.141	206.720

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

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Data File : P0067170.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2020 10:05
Operator : DD\AJ
Sample : L1871-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

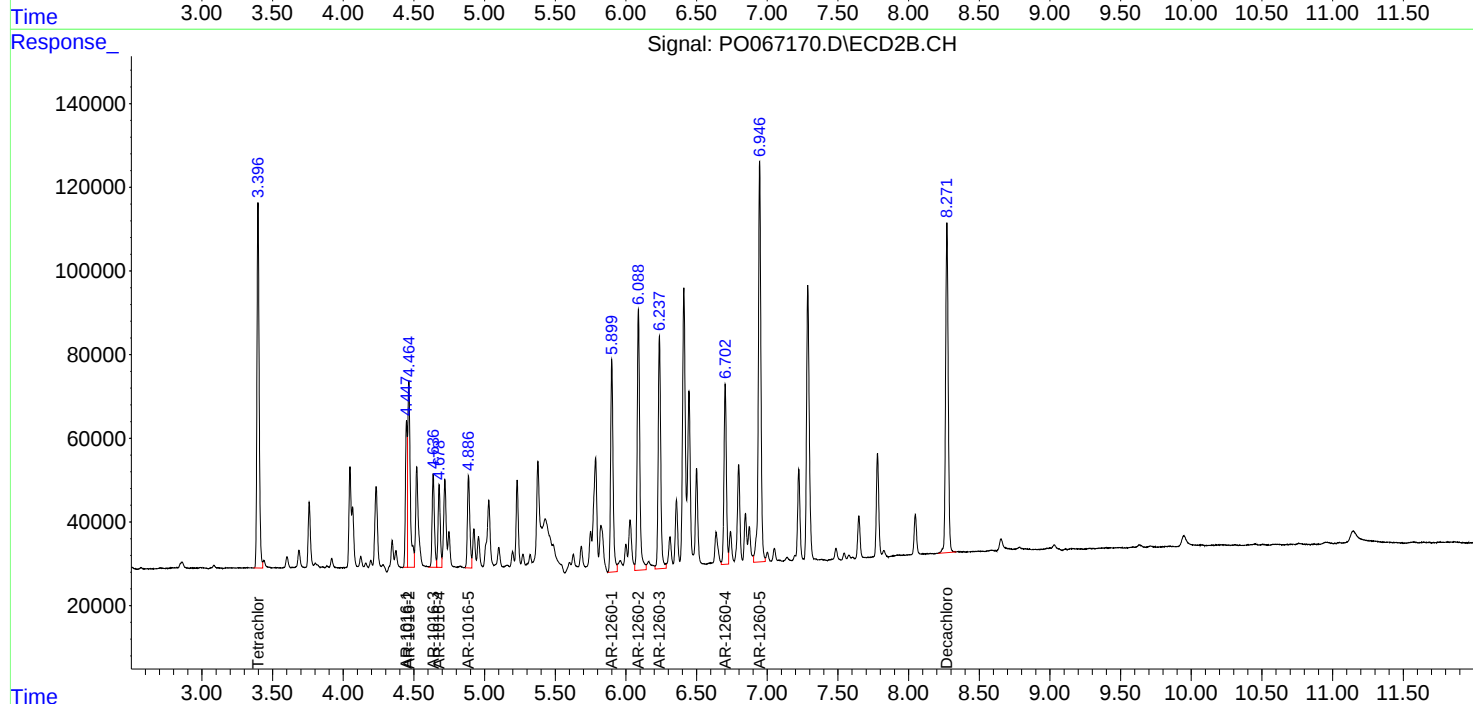
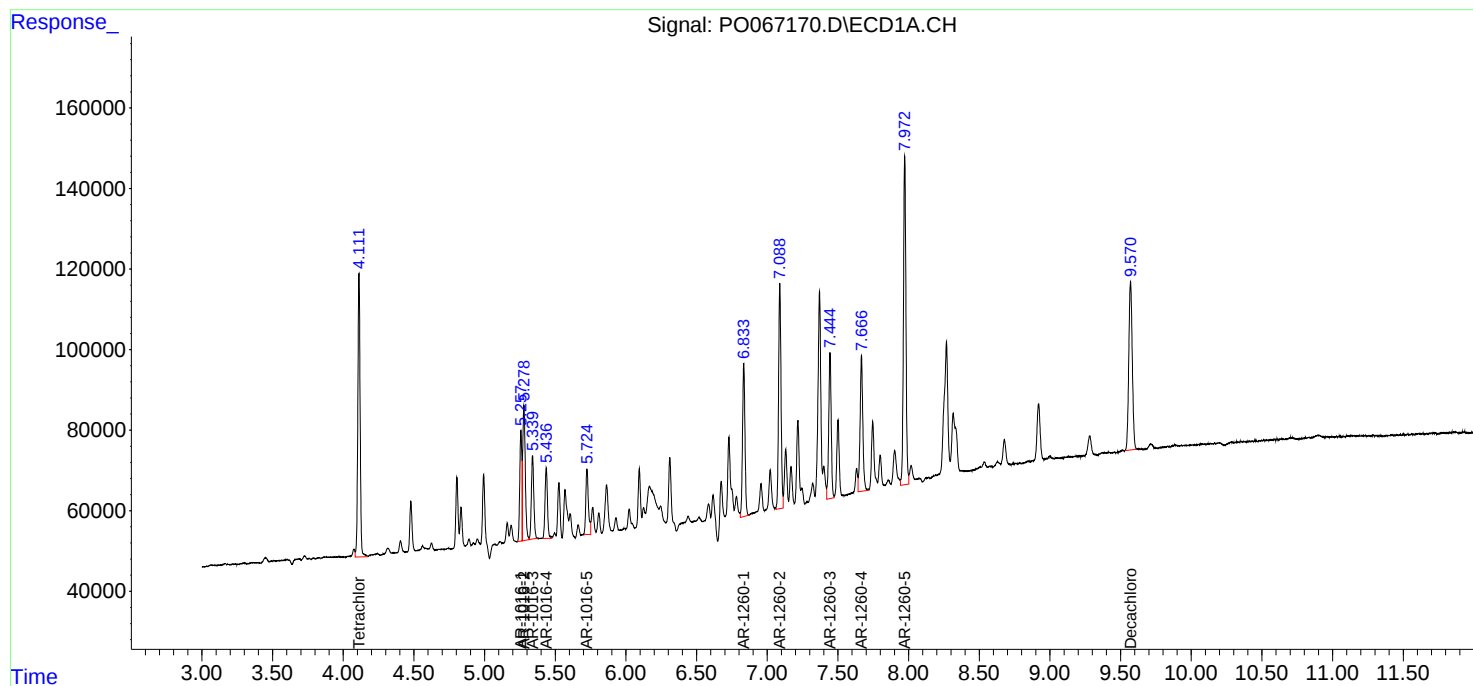
Instrument :
ECD_O
ClientSampled :
TP-17-SAMS

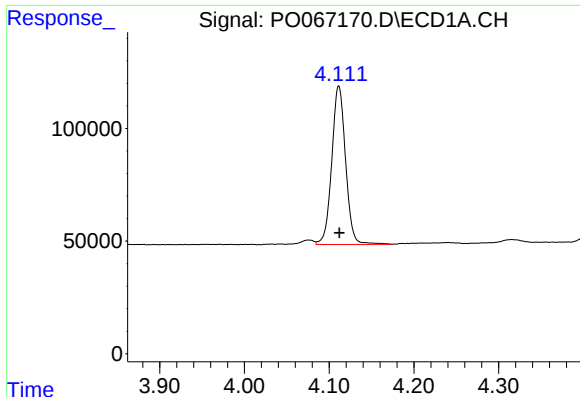
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 11:26:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
Response 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





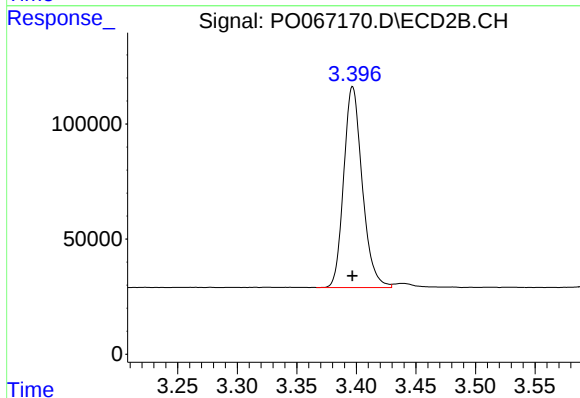
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: -0.001 min
Response: 797361
Conc: 25.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMS

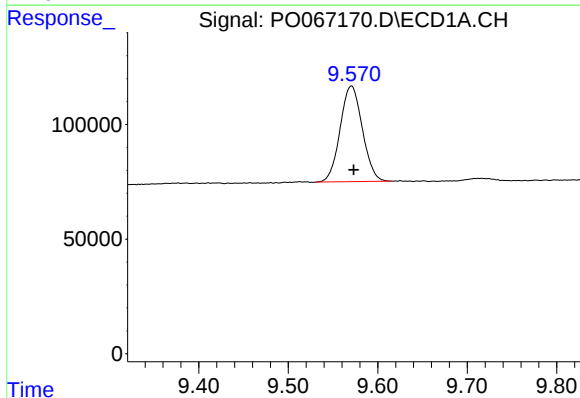
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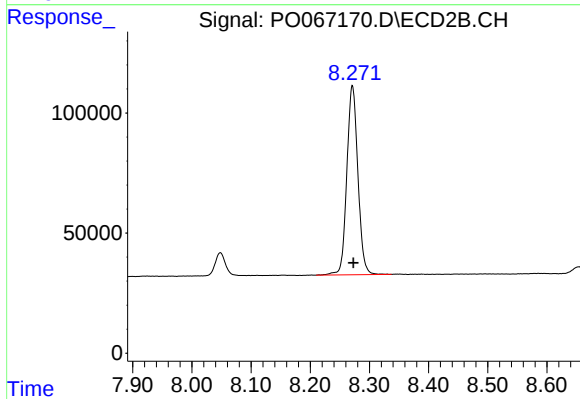
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 944046
Conc: 24.13 ng/ml



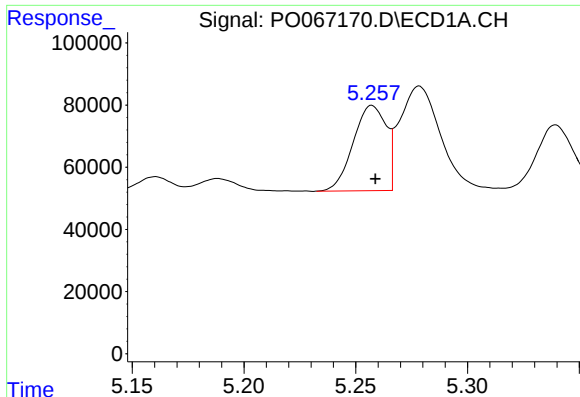
#2 Decachlorobiphenyl

R.T.: 9.571 min
Delta R.T.: -0.003 min
Response: 718866
Conc: 19.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 1022647
Conc: 21.00 ng/ml m



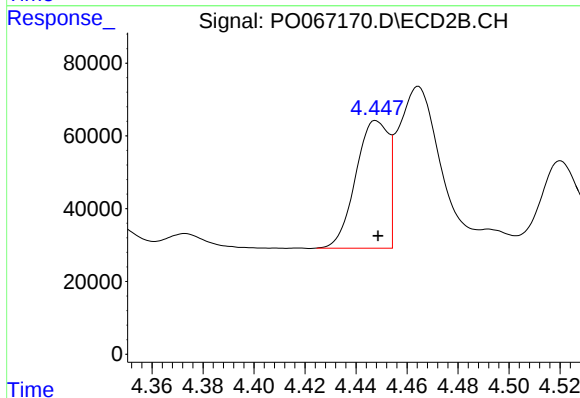
#3 AR-1016-1

R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 281890
Conc: 239.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMS

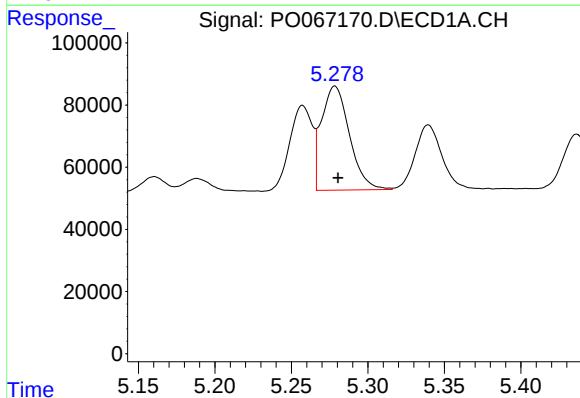
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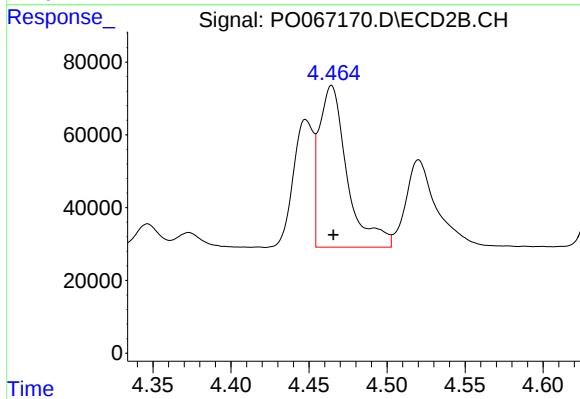
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 311932
Conc: 229.19 ng/ml



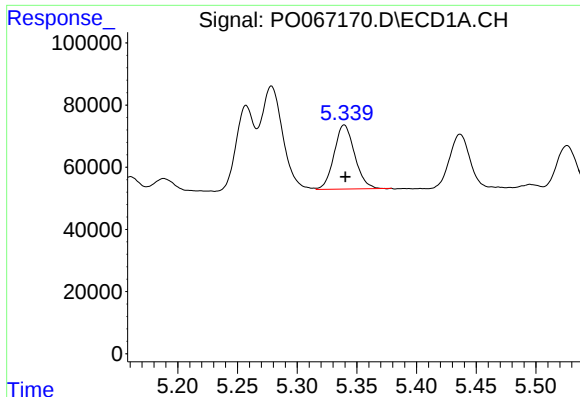
#4 AR-1016-2

R.T.: 5.278 min
Delta R.T.: -0.002 min
Response: 426326
Conc: 240.59 ng/ml



#4 AR-1016-2

R.T.: 4.464 min
Delta R.T.: -0.001 min
Response: 553971
Conc: 219.46 ng/ml



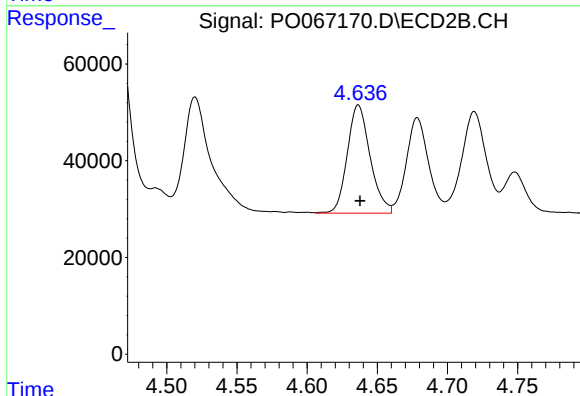
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 247816
Conc: 240.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMS

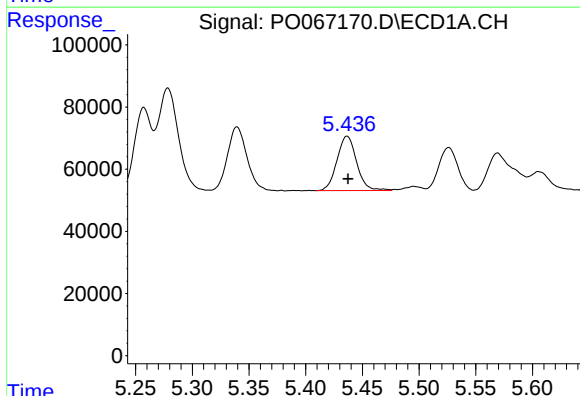
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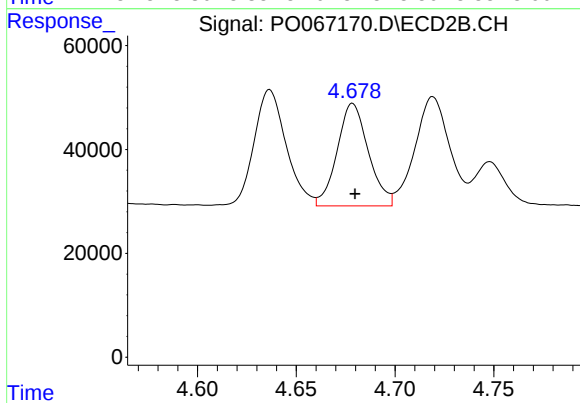
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 253947
Conc: 218.00 ng/ml



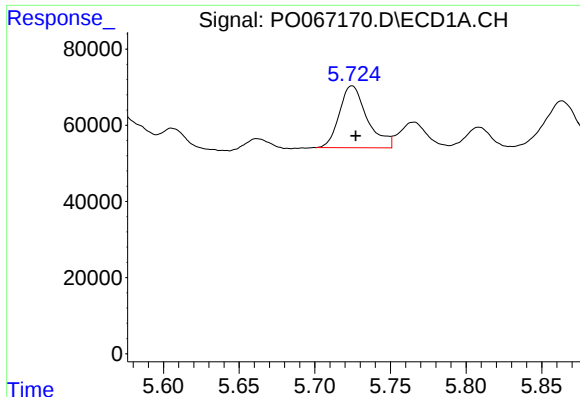
#6 AR-1016-4

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 211861
Conc: 238.59 ng/ml



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: -0.001 min
Response: 217338
Conc: 218.01 ng/ml



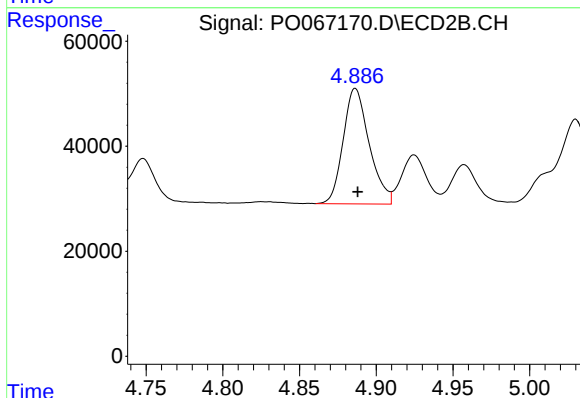
#7 AR-1016-5

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 208120
Conc: 242.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMS

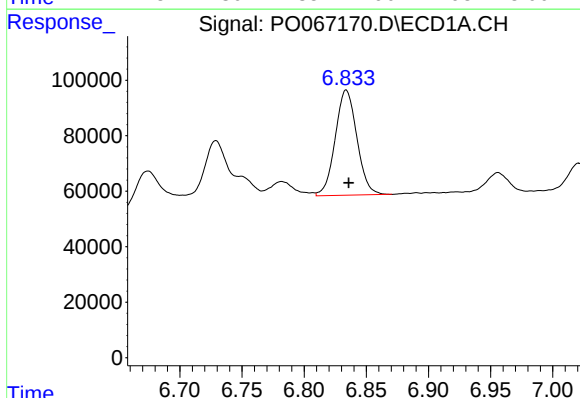
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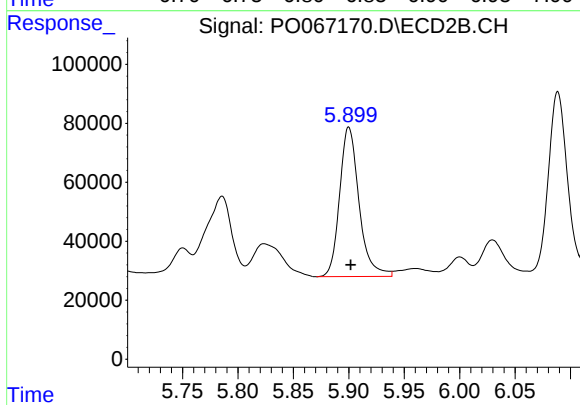
#7 AR-1016-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 260942
Conc: 215.85 ng/ml



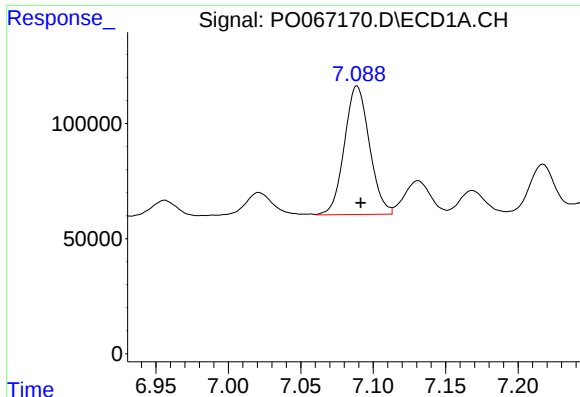
#31 AR-1260-1

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 459899
Conc: 259.22 ng/ml m



#31 AR-1260-1

R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 618523
Conc: 257.85 ng/ml



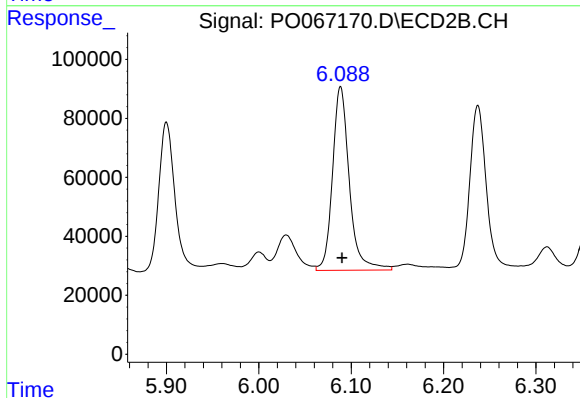
#32 AR-1260-2

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 672458
Conc: 257.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMS

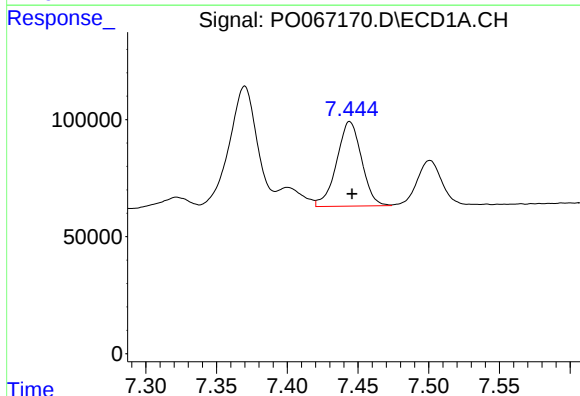
Manual Integrations
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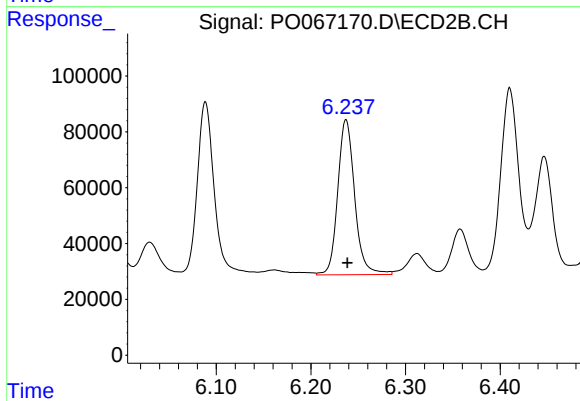
#32 AR-1260-2

R.T.: 6.089 min
Delta R.T.: -0.002 min
Response: 788331
Conc: 261.26 ng/ml



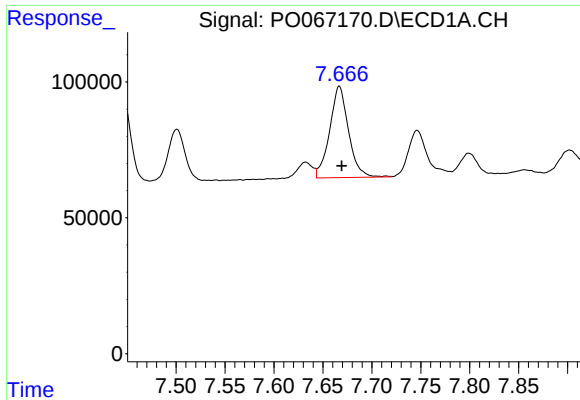
#33 AR-1260-3

R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 444528
Conc: 201.99 ng/ml



#33 AR-1260-3

R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 692530
Conc: 249.22 ng/ml



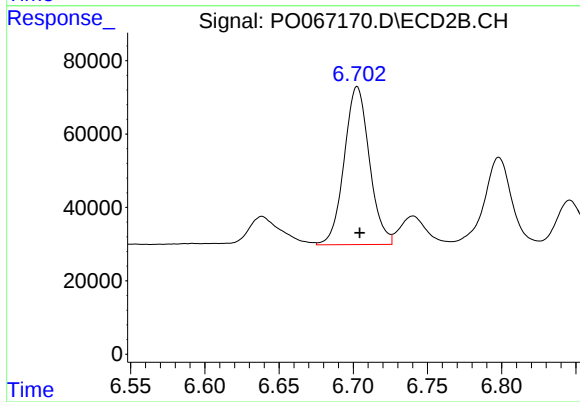
#34 AR-1260-4

R.T.: 7.667 min
Delta R.T.: -0.002 min
Response: 450801
Conc: 220.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-17-SAMS

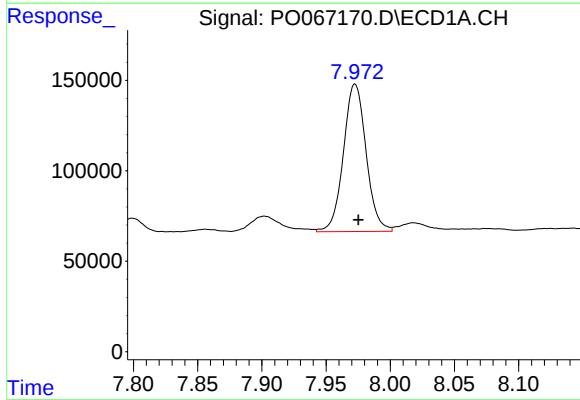
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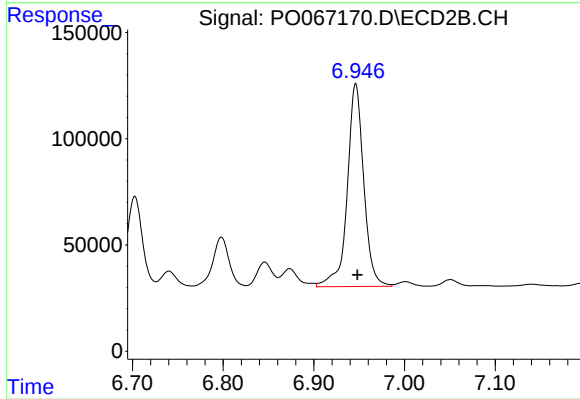
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 509490
Conc: 207.58 ng/ml



#35 AR-1260-5

R.T.: 7.973 min
Delta R.T.: -0.003 min
Response: 1002372
Conc: 209.14 ng/ml



#35 AR-1260-5

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1206891
Conc: 206.72 ng/ml