

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055251.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 21:56
 Operator : SM/SJ
 Sample : PB118848BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB118848BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:52:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.292	3.605	617362	573888	17.789	17.983
2) SA Decachlor...	9.900	8.568	851801	636270	17.279	19.978
Target Compounds						
3) L1 AR-1016-1	5.453	4.679	308756	276303	171.585m	174.721m
4) L1 AR-1016-2	5.476	4.698	430368	380089	173.279	177.385m
5) L1 AR-1016-3	5.538	4.873	276671	209976	175.859	173.789m
6) L1 AR-1016-4	5.635	4.913	224568	165090	172.336	163.368m
7) L1 AR-1016-5	5.928	5.126	233091	220892	174.697	169.474m
31) L7 AR-1260-1	7.047	6.152	498122	450260	198.246	195.929
32) L7 AR-1260-2	7.302	6.338	598744	547118	192.924	198.752
33) L7 AR-1260-3	7.659	6.492	389255	510502	158.597	198.030
34) L7 AR-1260-4	7.883	6.960	480941	372060	173.875	174.827m
35) L7 AR-1260-5	8.194	7.200	854166	816949	153.942	170.578m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041219\
Data File : PO055251.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 21:56
Operator : SM/SJ
Sample : PB118848BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

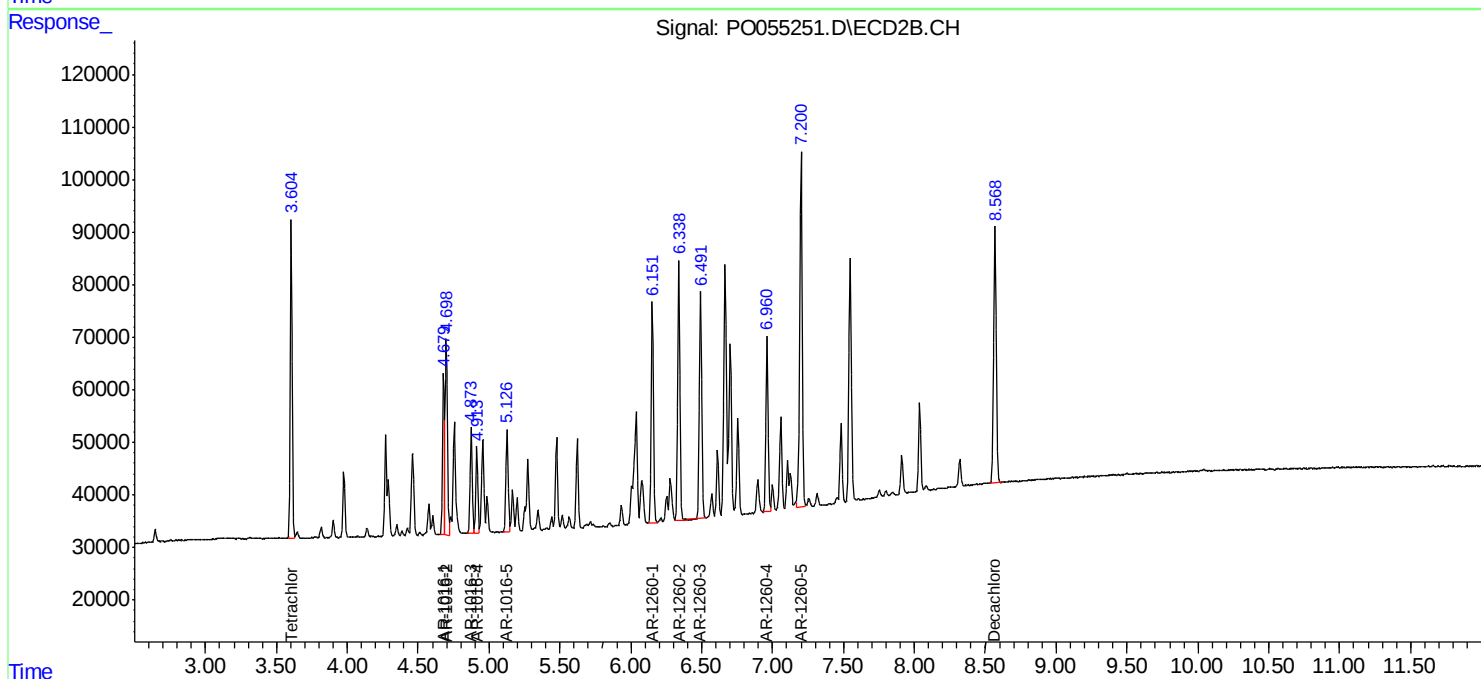
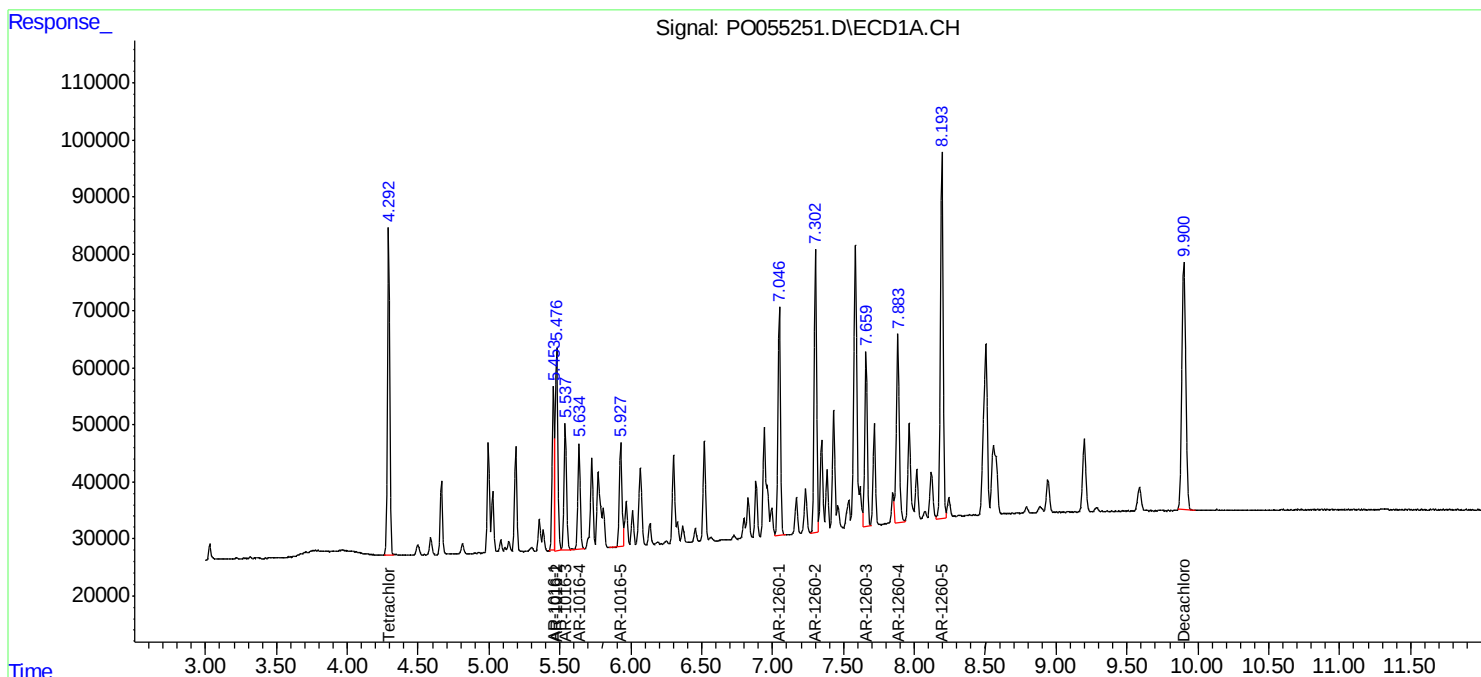
Instrument :
ECD_O
ClientSampled :
PB118848BSD

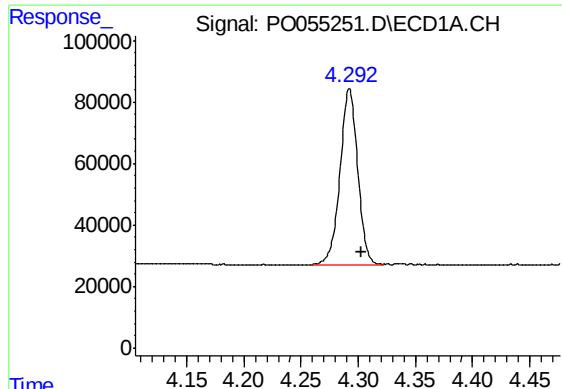
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 22:52:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





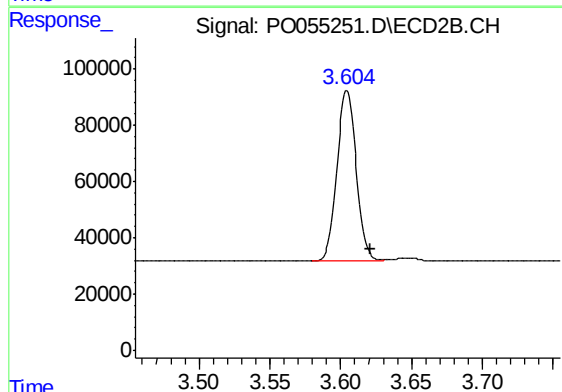
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 617362
Conc: 17.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118848BSD

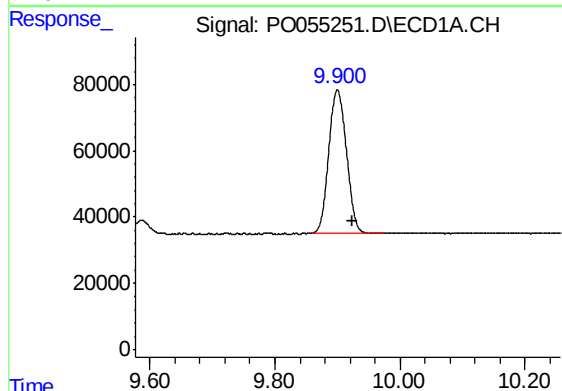
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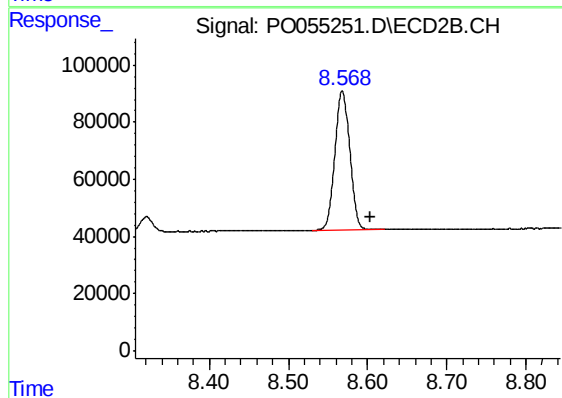
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 573888
Conc: 17.98 ng/ml



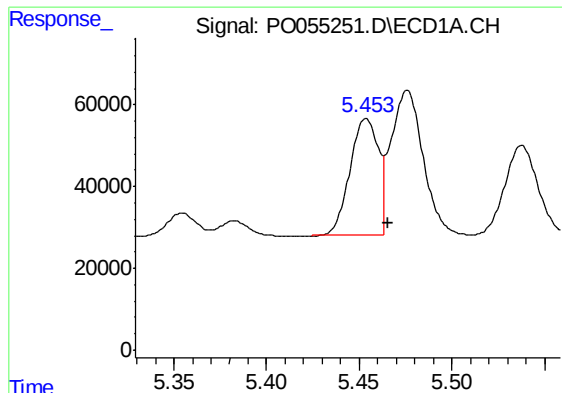
#2 Decachlorobiphenyl

R.T.: 9.900 min
Delta R.T.: -0.023 min
Response: 851801
Conc: 17.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.036 min
Response: 636270
Conc: 19.98 ng/ml



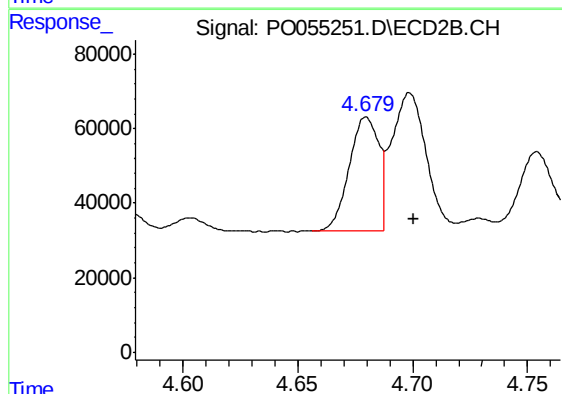
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.012 min
Response: 308756
Conc: 171.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB118848BSD

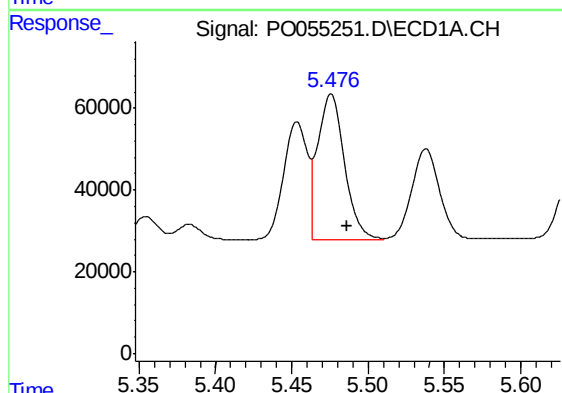
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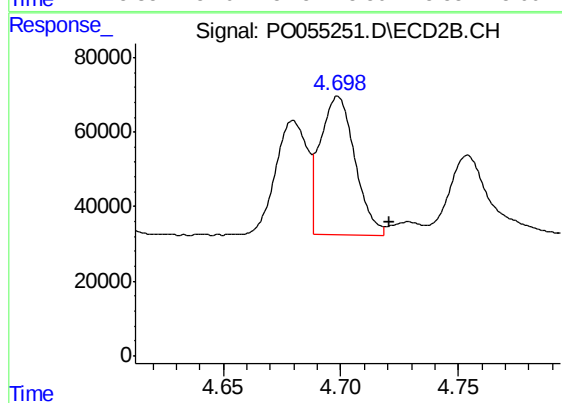
#3 AR-1016-1

R.T.: 4.679 min
Delta R.T.: -0.021 min
Response: 276303
Conc: 174.72 ng/ml m



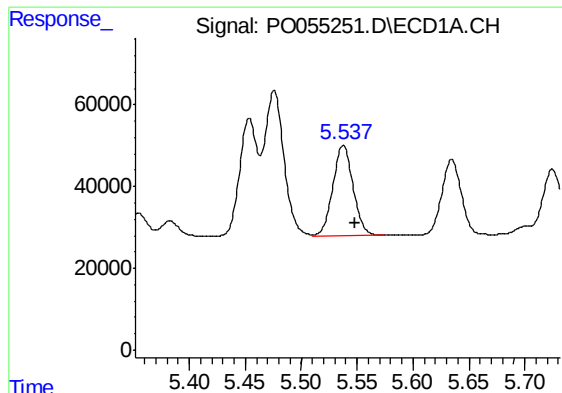
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 430368
Conc: 173.28 ng/ml



#4 AR-1016-2

R.T.: 4.698 min
Delta R.T.: -0.022 min
Response: 380089
Conc: 177.39 ng/ml m



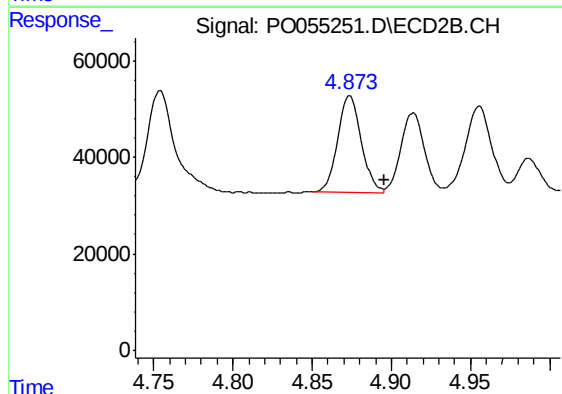
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: -0.011 min
Response: 276671
Conc: 175.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118848BSD

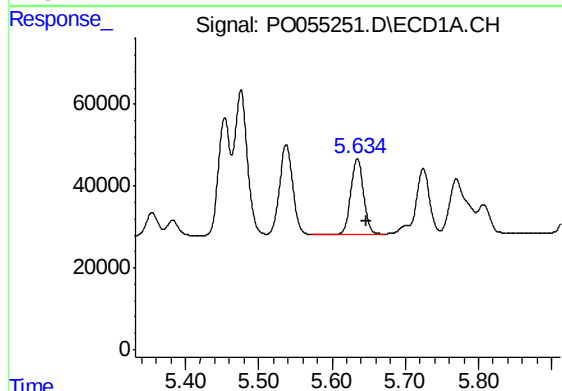
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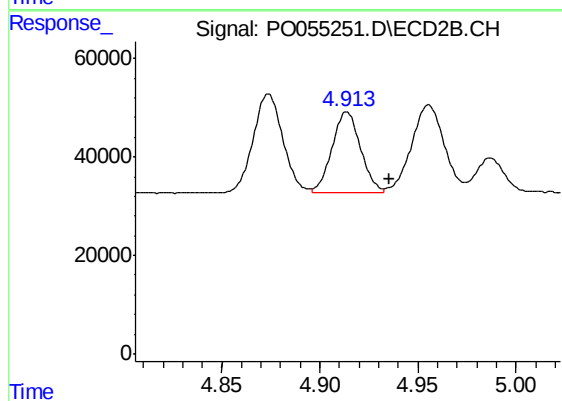
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: -0.022 min
Response: 209976
Conc: 173.79 ng/ml m



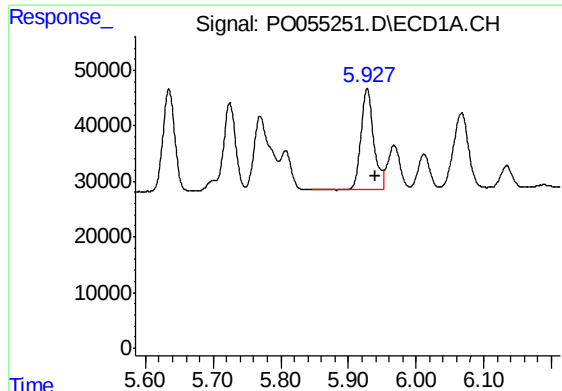
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 224568
Conc: 172.34 ng/ml



#6 AR-1016-4

R.T.: 4.913 min
Delta R.T.: -0.022 min
Response: 165090
Conc: 163.37 ng/ml m



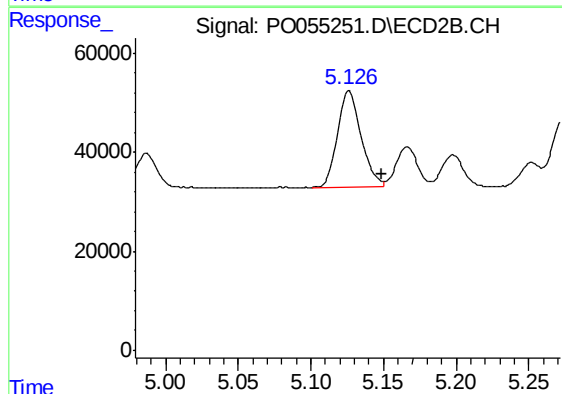
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.012 min
Response: 233091
Conc: 174.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118848BSD

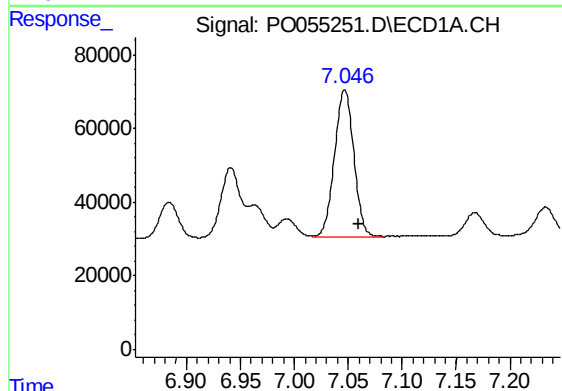
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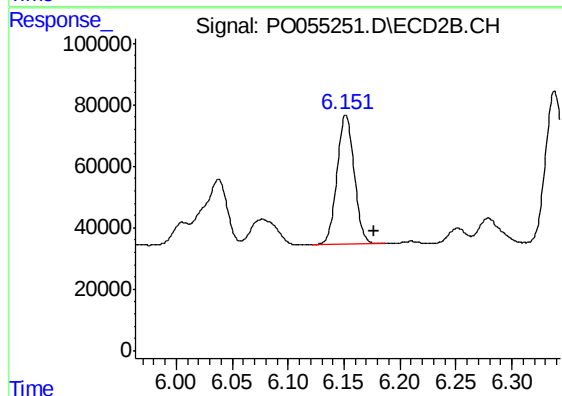
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: -0.023 min
Response: 220892
Conc: 169.47 ng/ml m



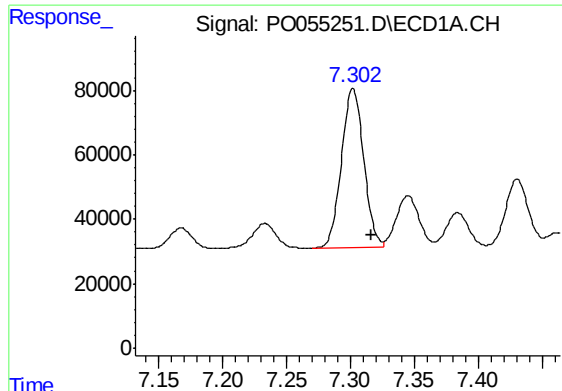
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.013 min
Response: 498122
Conc: 198.25 ng/ml



#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: -0.026 min
Response: 450260
Conc: 195.93 ng/ml



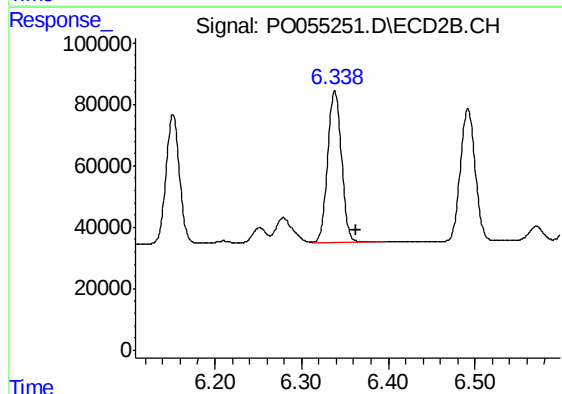
#32 AR-1260-2

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 598744
Conc: 192.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118848BSD

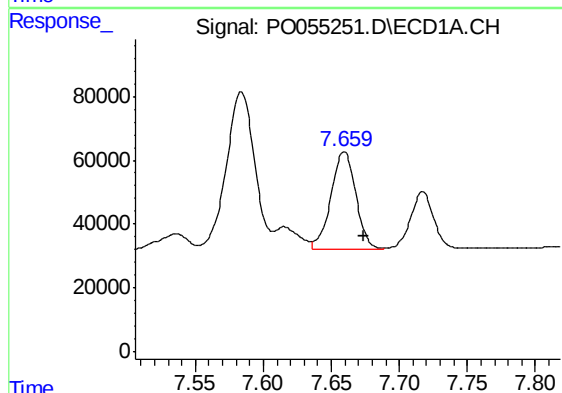
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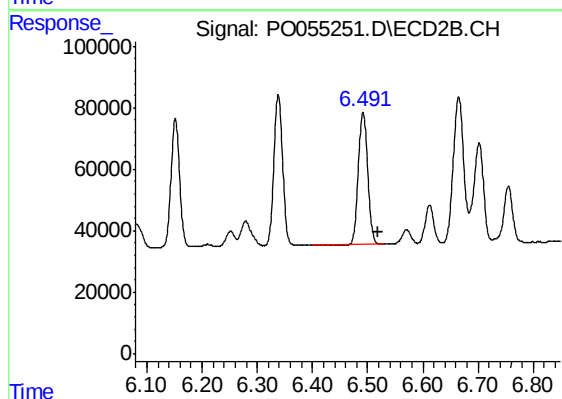
#32 AR-1260-2

R.T.: 6.338 min
Delta R.T.: -0.025 min
Response: 547118
Conc: 198.75 ng/ml



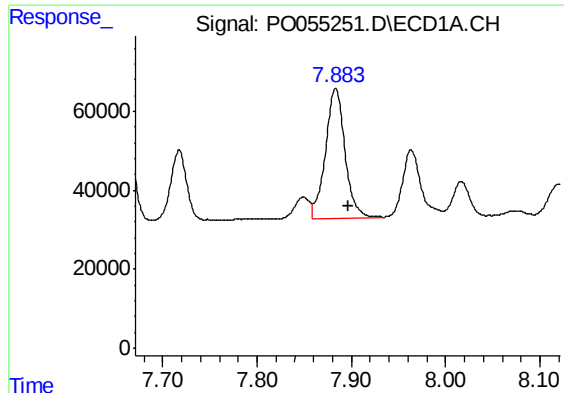
#33 AR-1260-3

R.T.: 7.659 min
Delta R.T.: -0.014 min
Response: 389255
Conc: 158.60 ng/ml



#33 AR-1260-3

R.T.: 6.492 min
Delta R.T.: -0.026 min
Response: 510502
Conc: 198.03 ng/ml



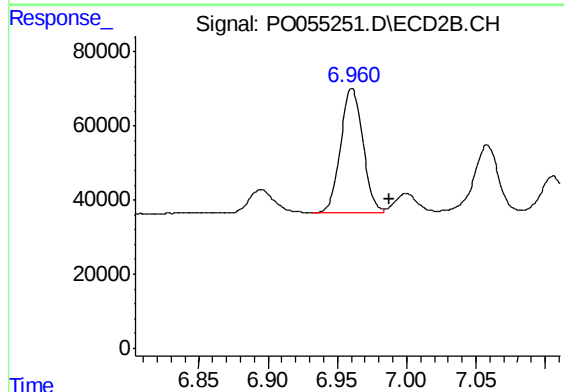
#34 AR-1260-4

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 480941
Conc: 173.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118848BSD

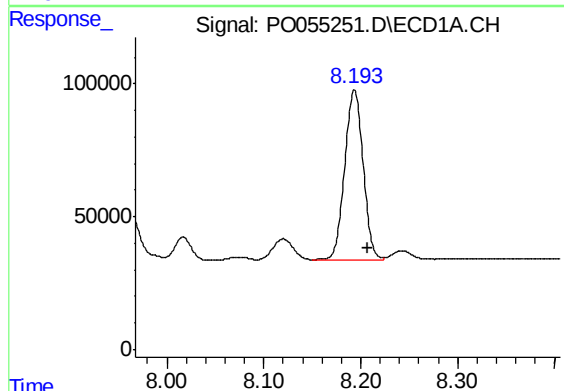
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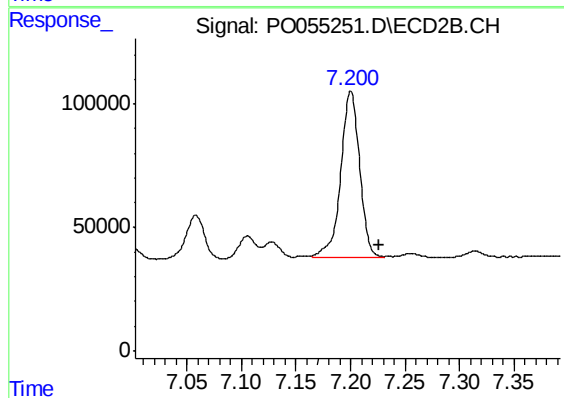
#34 AR-1260-4

R.T.: 6.960 min
Delta R.T.: -0.028 min
Response: 372060
Conc: 174.83 ng/ml m



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.014 min
Response: 854166
Conc: 153.94 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.027 min
Response: 816949
Conc: 170.58 ng/ml m