

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041619\
 Data File : P0055356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 14:47
 Operator : SM/SJ
 Sample : PB118914BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB118914BS

Manual Integrations
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 4/19/2019 12:47:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 00:52:20 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...	4.295	3.605	551292	500868	15.885	15.695
2)	SA Decachlor...	9.913	8.571	858566	588228	17.416	18.470
Target Compounds							
3)	L1 AR-1016-1	5.457	4.680	302454	289174	168.084	182.860m
4)	L1 AR-1016-2	5.480	4.699	415508	363081	167.296	169.448m
5)	L1 AR-1016-3	5.541	4.874	265796	205755	168.947	170.295m
6)	L1 AR-1016-4	5.640	4.914	216513	164584	166.155	162.868m
7)	L1 AR-1016-5	5.931	5.127	225867	217403	169.283	166.797m
31)	L7 AR-1260-1	7.052	6.153	483415	432876	192.393	188.365
32)	L7 AR-1260-2	7.309	6.339	573699	534142	184.854	194.039
33)	L7 AR-1260-3	7.666	6.493	402343	487383	163.930	189.062
34)	L7 AR-1260-4	7.890	6.962	469572	364662	169.765	171.350m
35)	L7 AR-1260-5	8.200	7.202	815764	786780	147.021	164.279

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041619\
Data File : PO055356.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2019 14:47
Operator : SM/SJ
Sample : PB118914BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

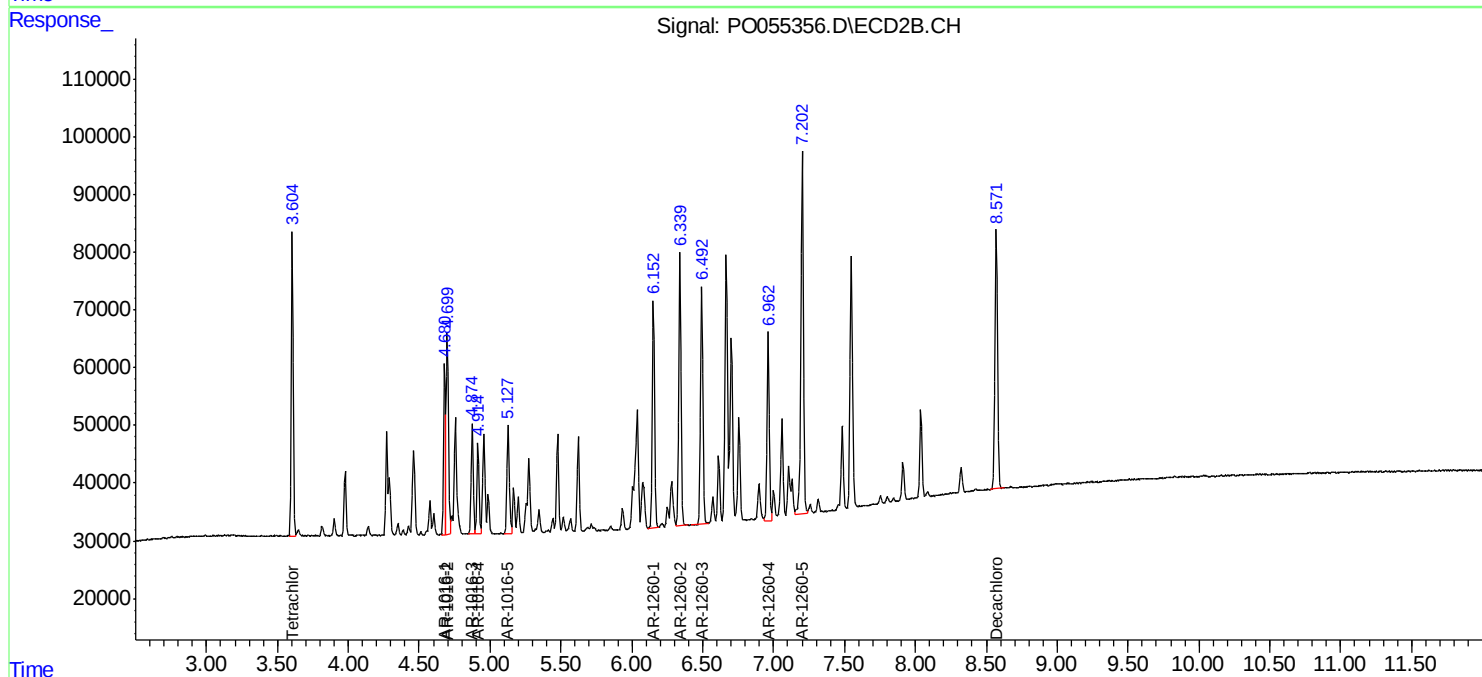
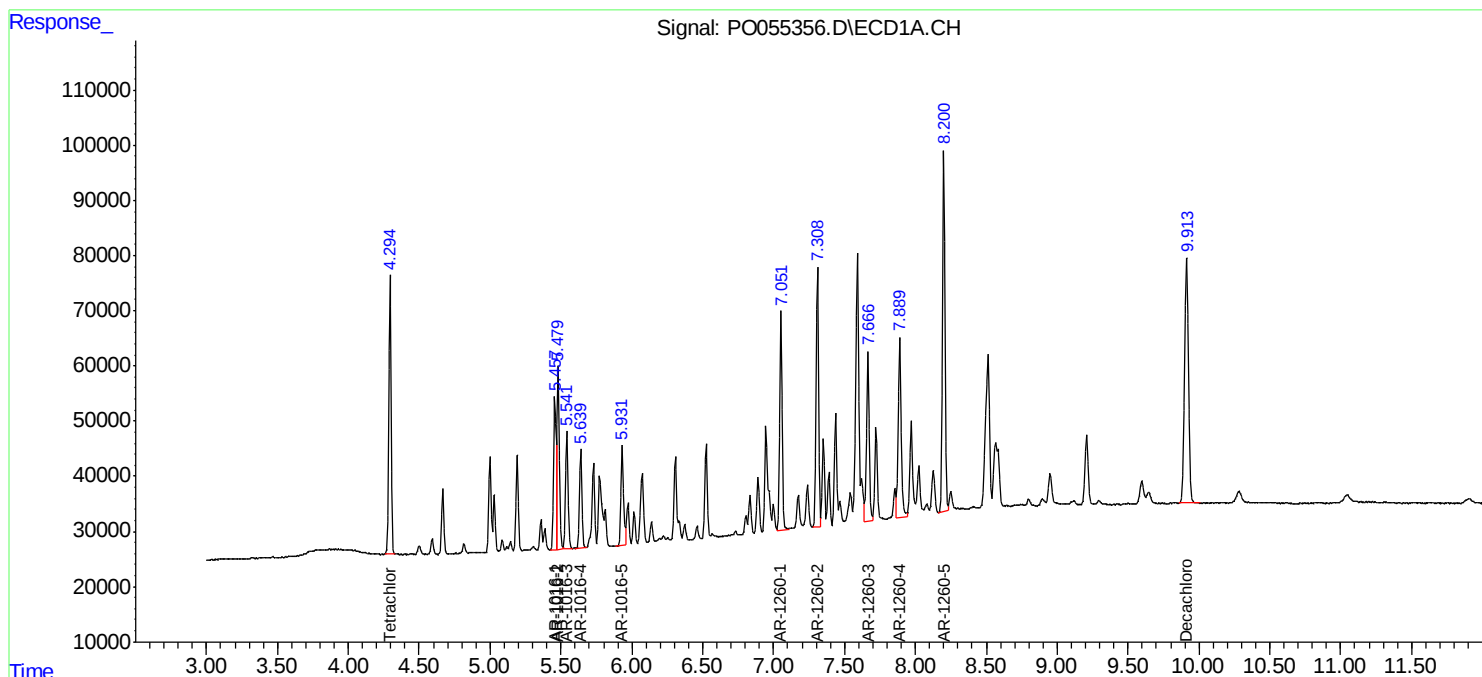
Instrument :
ECD_O
ClientSampled :
PB118914BS

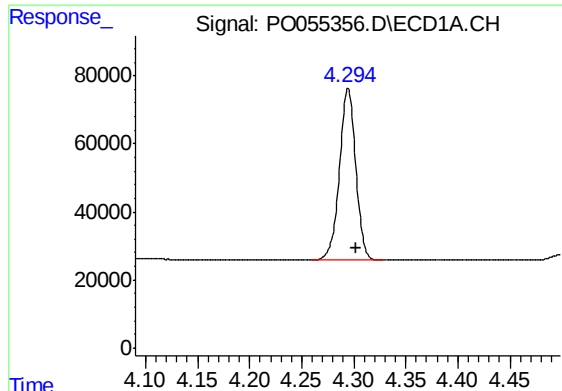
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 00:52:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





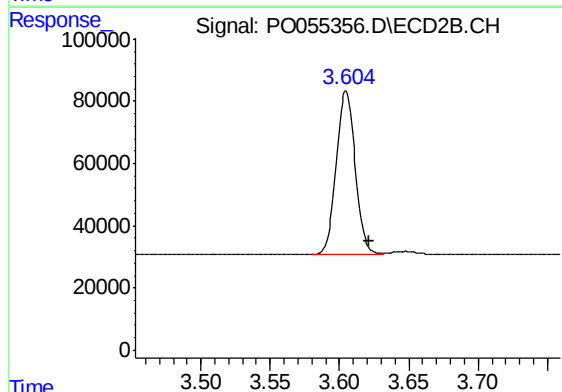
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.008 min
Response: 551292
Conc: 15.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118914BS

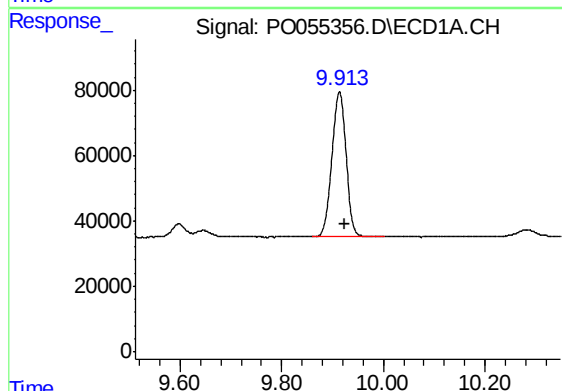
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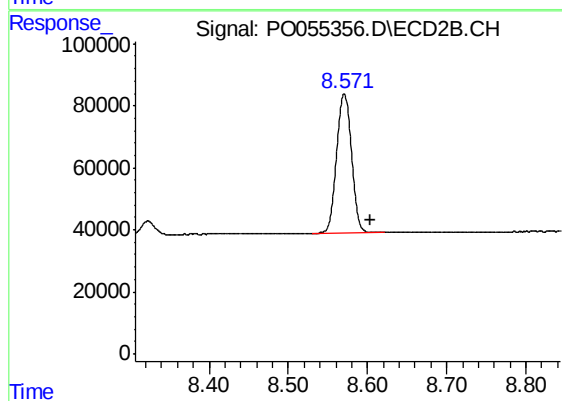
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 500868
Conc: 15.70 ng/ml



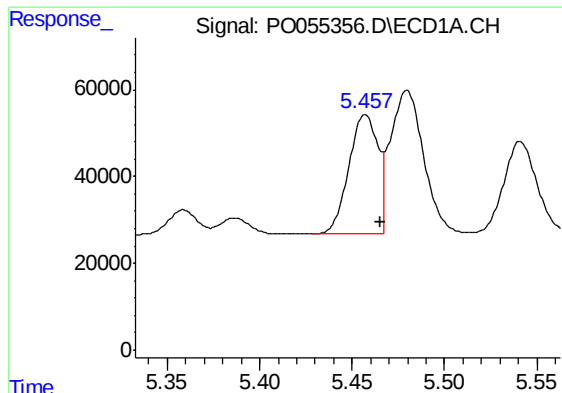
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.010 min
Response: 858566
Conc: 17.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.033 min
Response: 588228
Conc: 18.47 ng/ml



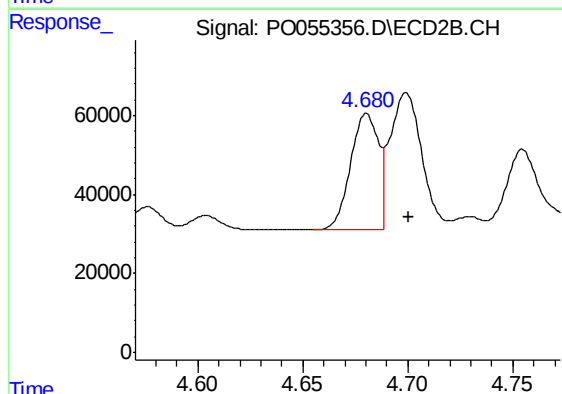
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.008 min
Response: 302454
Conc: 168.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118914BS

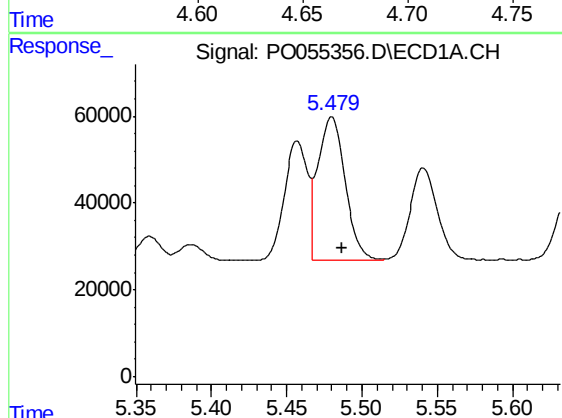
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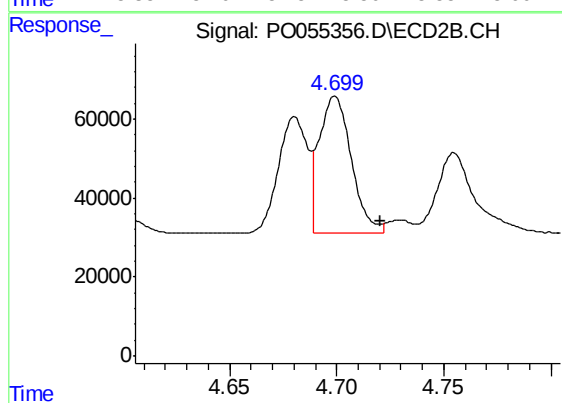
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: -0.021 min
Response: 289174
Conc: 182.86 ng/ml m



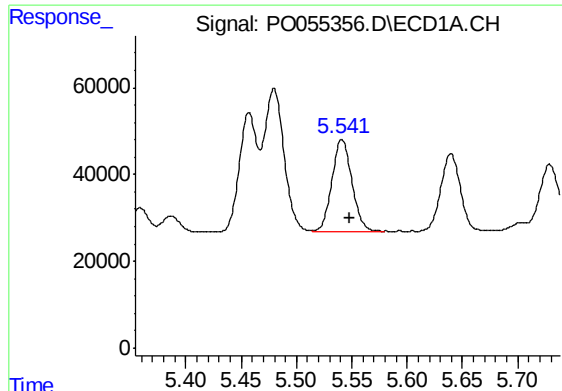
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 415508
Conc: 167.30 ng/ml



#4 AR-1016-2

R.T.: 4.699 min
Delta R.T.: -0.022 min
Response: 363081
Conc: 169.45 ng/ml m



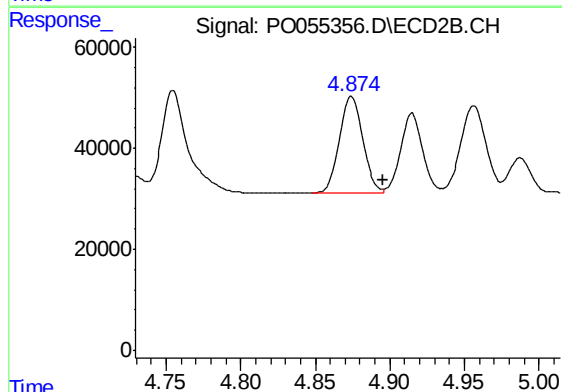
#5 AR-1016-3

R.T.: 5.541 min
Delta R.T.: -0.007 min
Response: 265796
Conc: 168.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118914BS

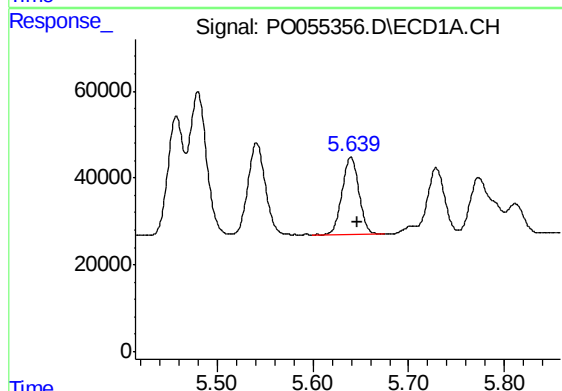
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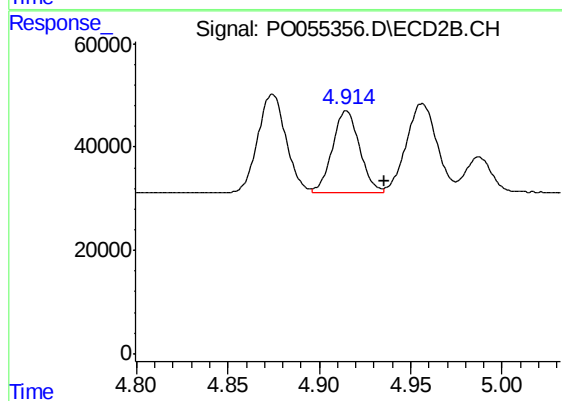
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.022 min
Response: 205755
Conc: 170.30 ng/ml m



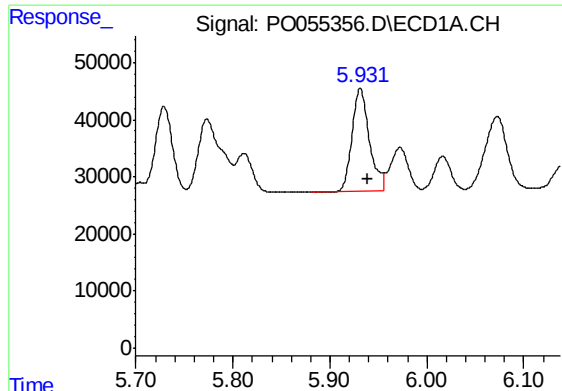
#6 AR-1016-4

R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 216513
Conc: 166.15 ng/ml



#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: -0.021 min
Response: 164584
Conc: 162.87 ng/ml m



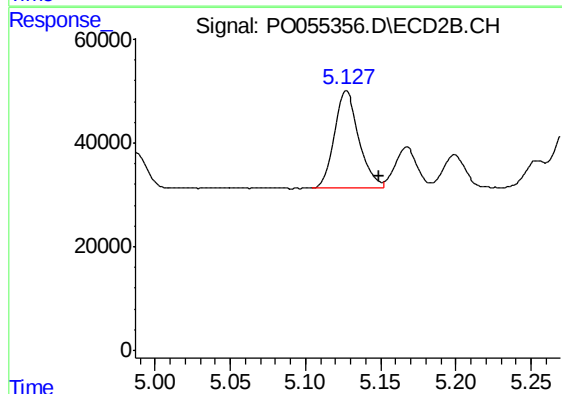
#7 AR-1016-5

R.T.: 5.931 min
Delta R.T.: -0.008 min
Response: 225867
Conc: 169.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118914BS

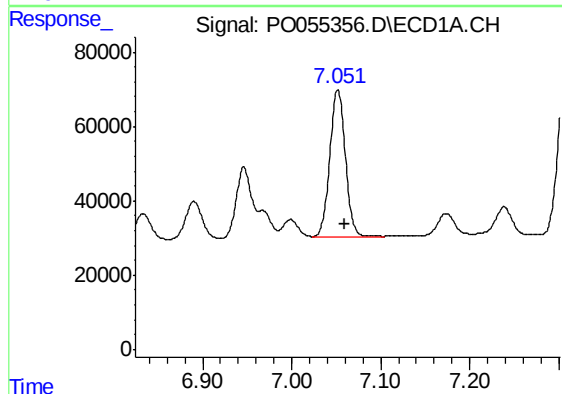
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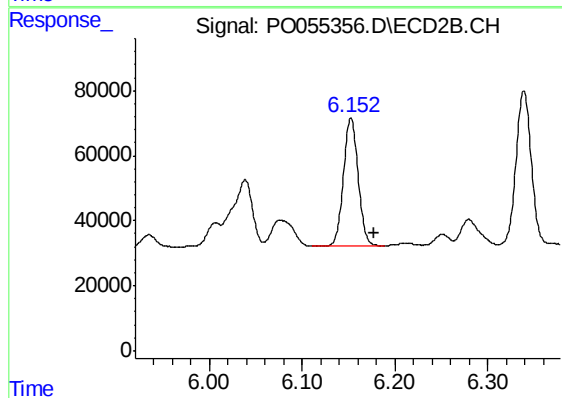
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: -0.022 min
Response: 217403
Conc: 166.80 ng/ml m



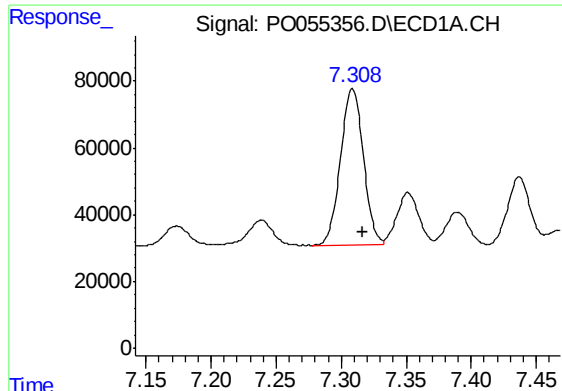
#31 AR-1260-1

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 483415
Conc: 192.39 ng/ml



#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.025 min
Response: 432876
Conc: 188.37 ng/ml



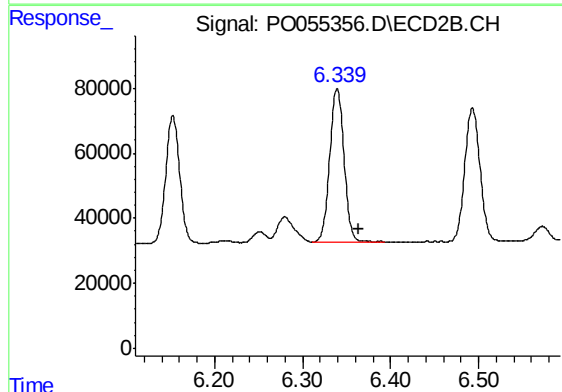
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: -0.008 min
Response: 573699
Conc: 184.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118914BS

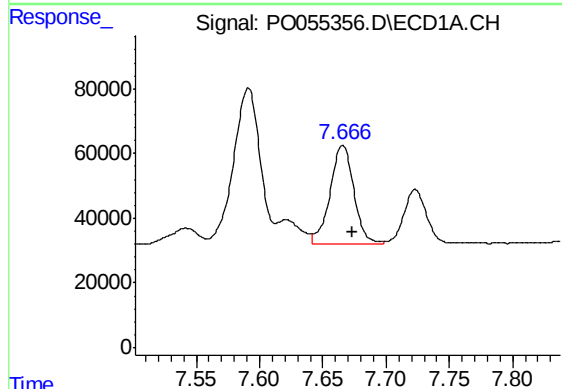
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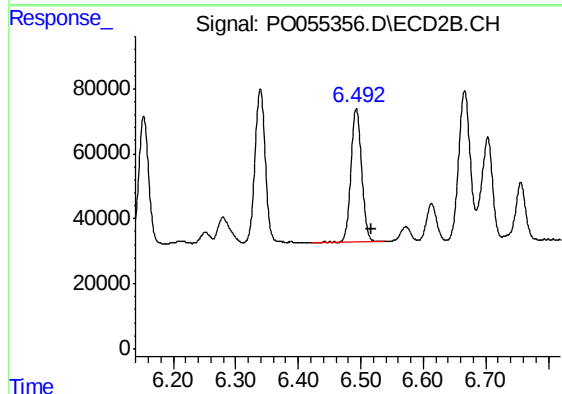
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.024 min
Response: 534142
Conc: 194.04 ng/ml



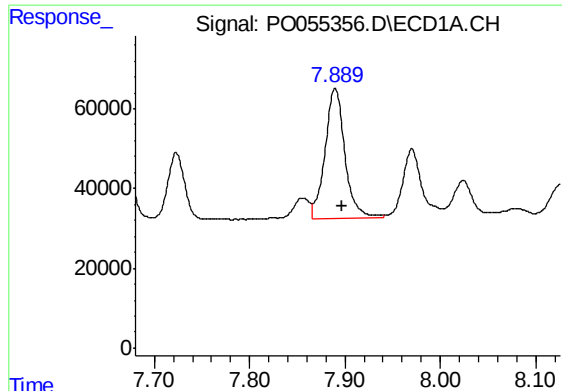
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: -0.008 min
Response: 402343
Conc: 163.93 ng/ml



#33 AR-1260-3

R.T.: 6.493 min
Delta R.T.: -0.025 min
Response: 487383
Conc: 189.06 ng/ml



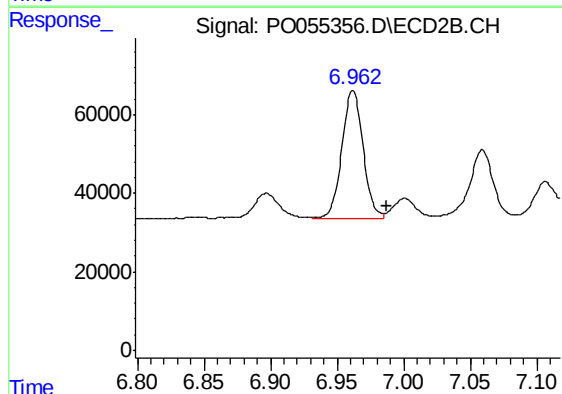
#34 AR-1260-4

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 469572
Conc: 169.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118914BS

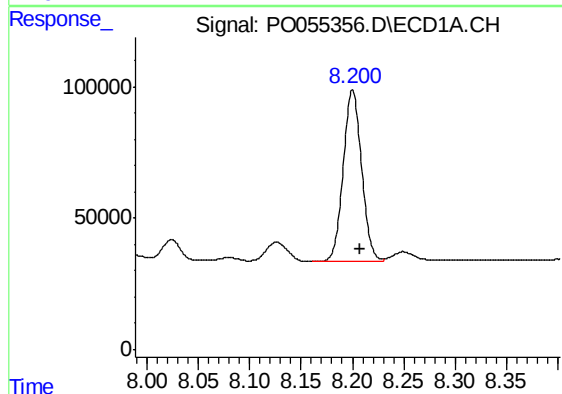
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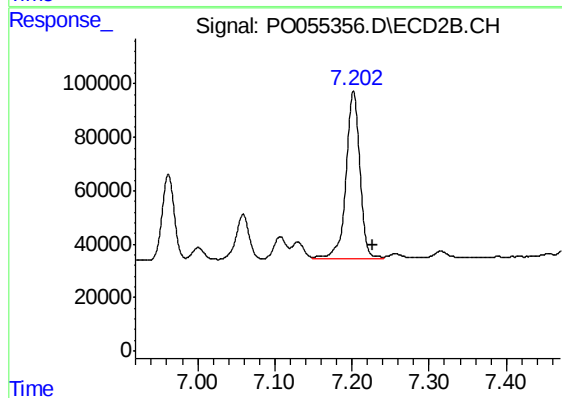
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.026 min
Response: 364662
Conc: 171.35 ng/ml m



#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: -0.007 min
Response: 815764
Conc: 147.02 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.025 min
Response: 786780
Conc: 164.28 ng/ml