

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 9:22
 Operator : SM/AJ
 Sample : K4514-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S602-M-1.0-1.5-082319MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 11:30:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.123	3.494	1141542	1039944	32.604m	28.891
2)	SA Decachlor...	9.589	8.353	1230781	936798	23.135	23.233
Target Compounds							
3)	L1 AR-1016-1	5.273	4.545	487561	361236	303.989	267.198
4)	L1 AR-1016-2	5.294	4.562	699385	516630	292.325	257.927
5)	L1 AR-1016-3	5.354	4.733	438858	278726	294.629	257.636
6)	L1 AR-1016-4	5.452	4.774	346626	232975	286.527m	258.004
7)	L1 AR-1016-5	5.739	4.983	362761	274136	282.494m	237.980
31)	L7 AR-1260-1	6.847	5.991	968519	727288	359.267	319.139
32)	L7 AR-1260-2	7.105	6.179	1738735	895727	468.601	305.722 #
33)	L7 AR-1260-3	7.457	6.326	902464	838120	275.449	316.375
34)	L7 AR-1260-4	7.683	6.789	1002062	609576	326.264	269.417
35)	L7 AR-1260-5	7.991	7.032	1975704	1504818	279.018	273.438

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082719\
Data File : PO059877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2019 9:22
Operator : SM/AJ
Sample : K4514-03MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

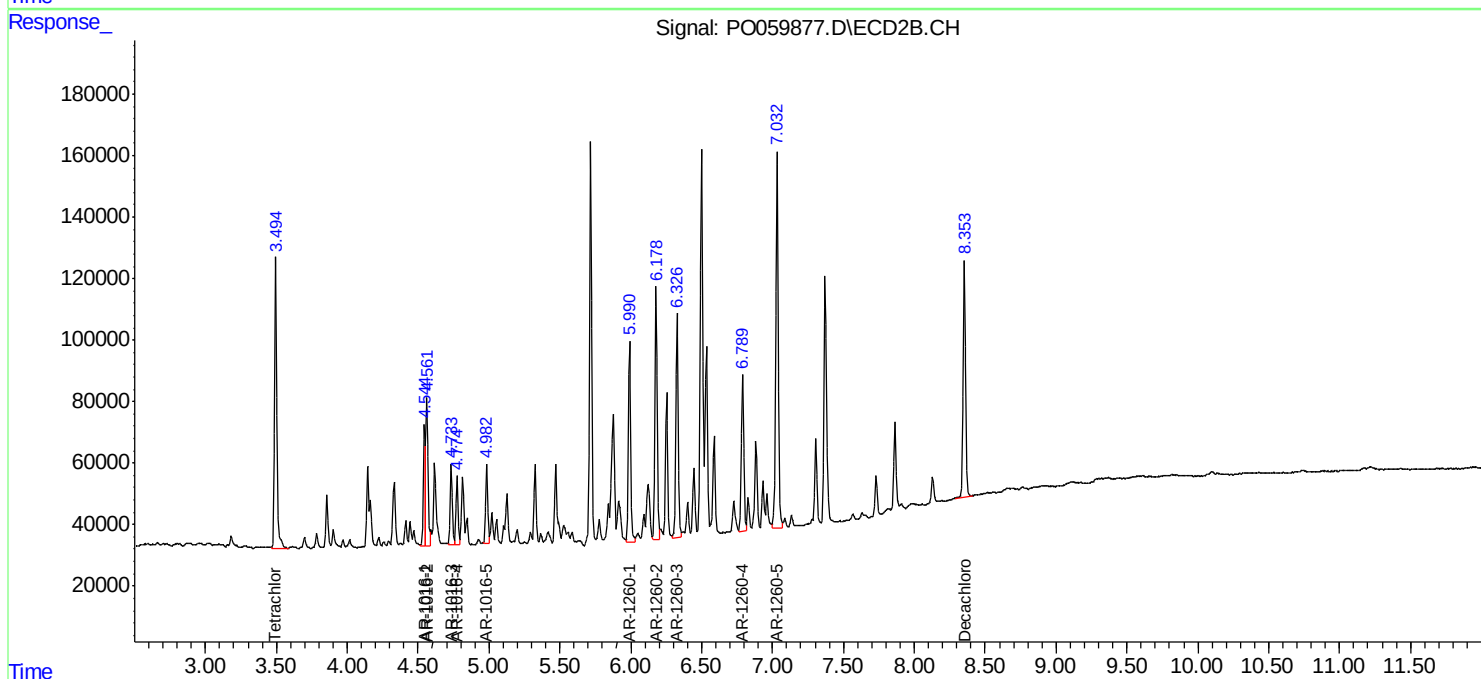
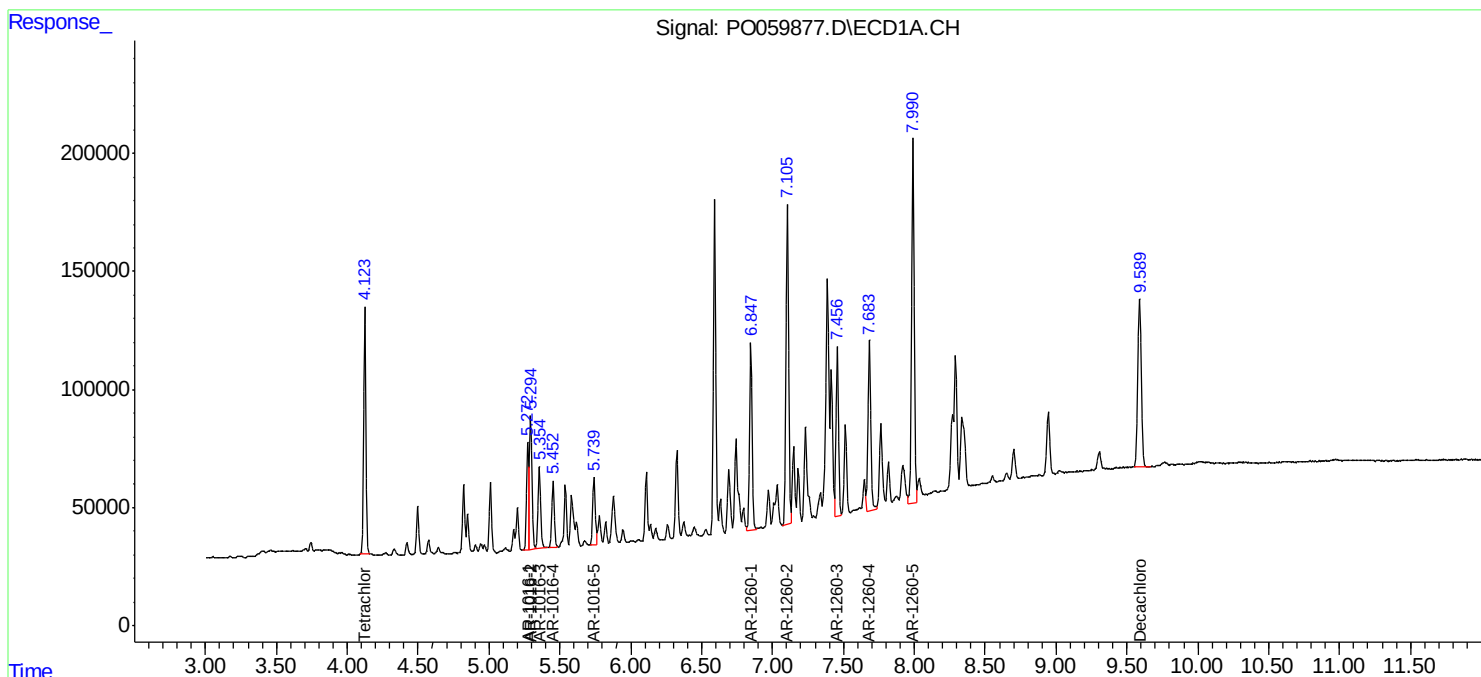
Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

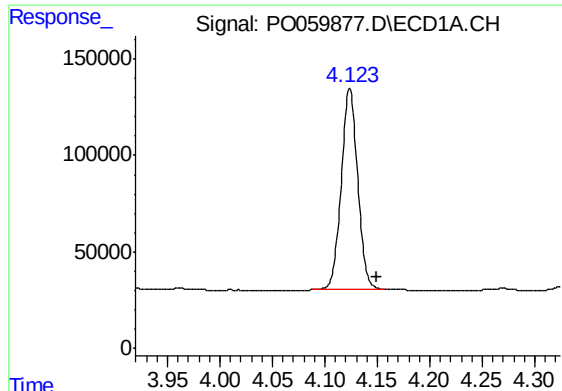
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 11:30:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





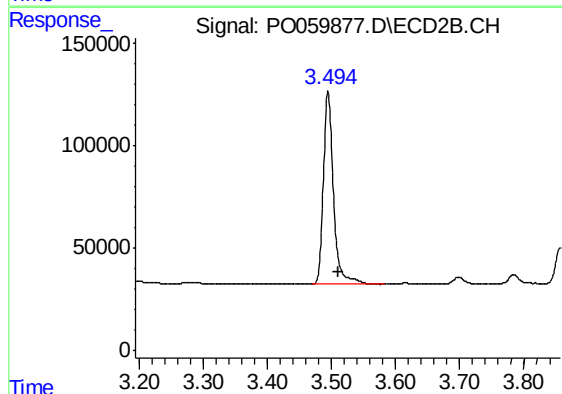
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.026 min
Response: 1141542
Conc: 32.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

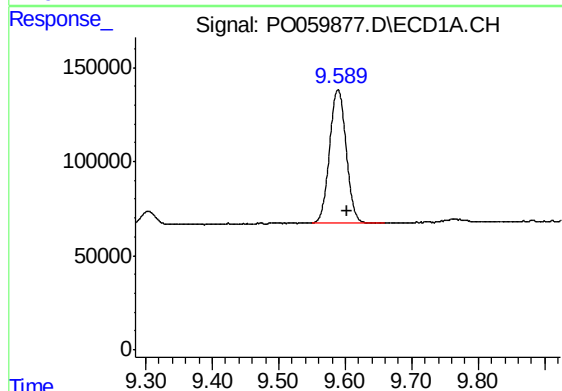
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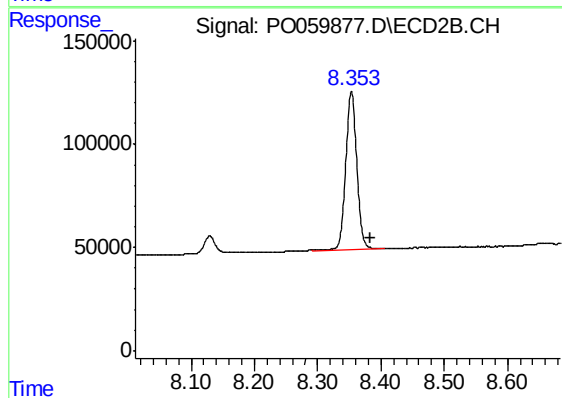
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: -0.016 min
Response: 1039944
Conc: 28.89 ng/ml



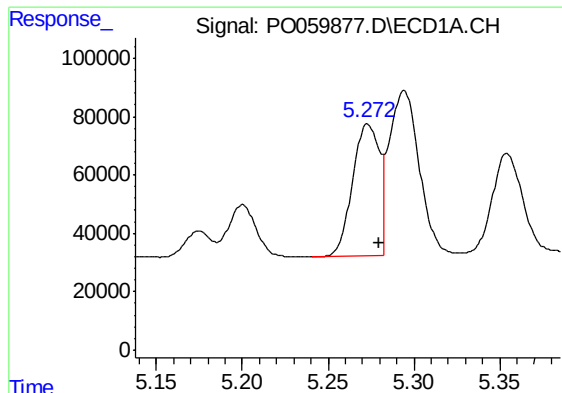
#2 Decachlorobiphenyl

R.T.: 9.589 min
Delta R.T.: -0.014 min
Response: 1230781
Conc: 23.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.030 min
Response: 936798
Conc: 23.23 ng/ml



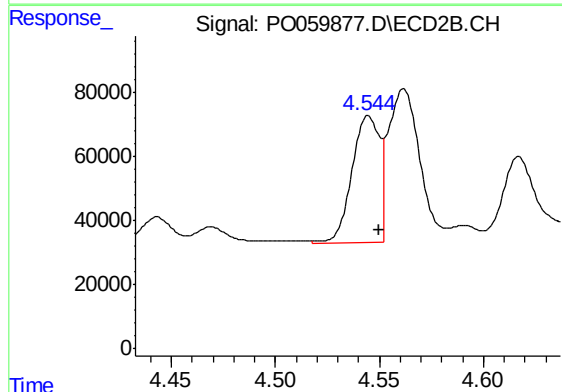
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.007 min
Response: 487561
Conc: 303.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

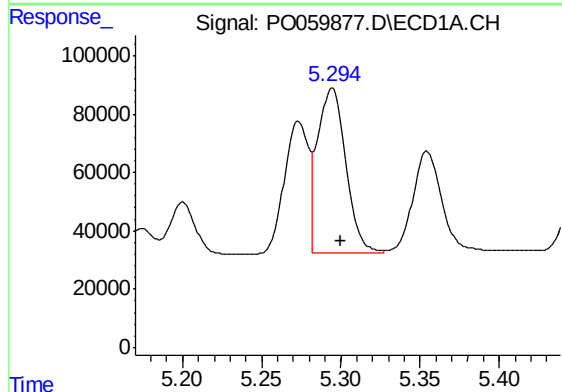
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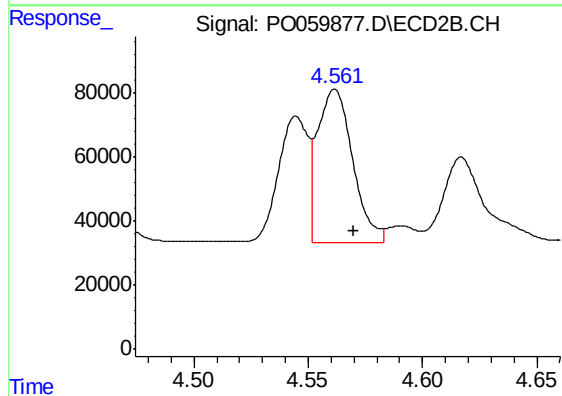
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.005 min
Response: 361236
Conc: 267.20 ng/ml



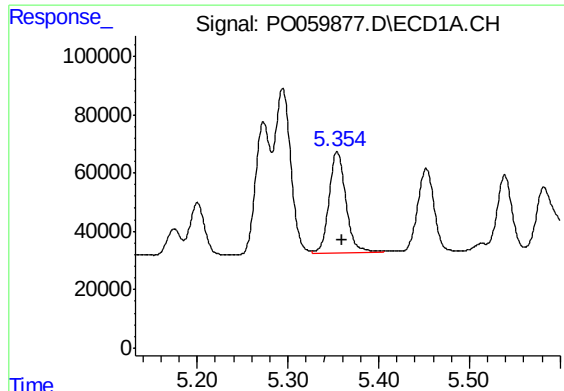
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.006 min
Response: 699385
Conc: 292.32 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.008 min
Response: 516630
Conc: 257.93 ng/ml



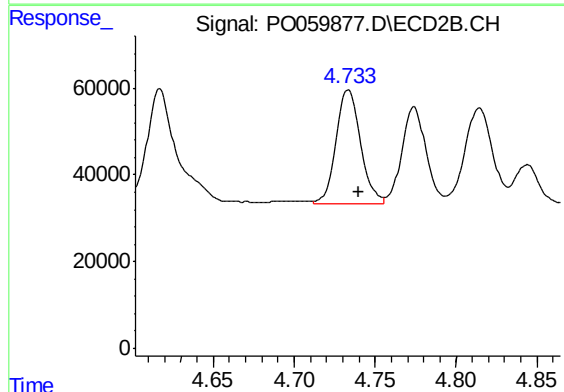
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 438858
Conc: 294.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

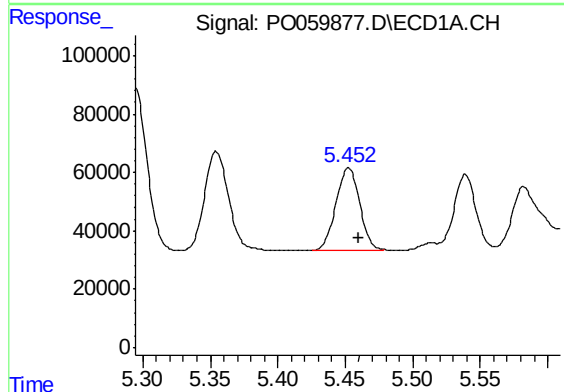
Manual Integrations
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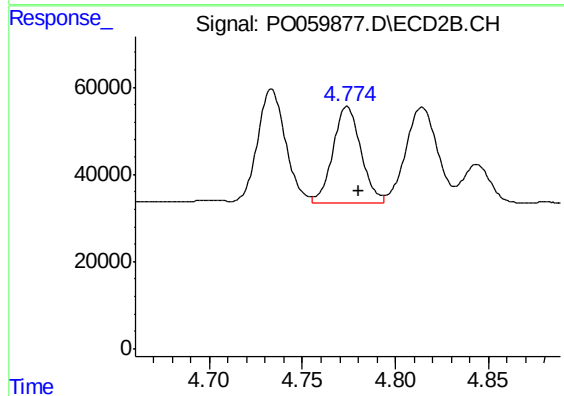
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.007 min
Response: 278726
Conc: 257.64 ng/ml



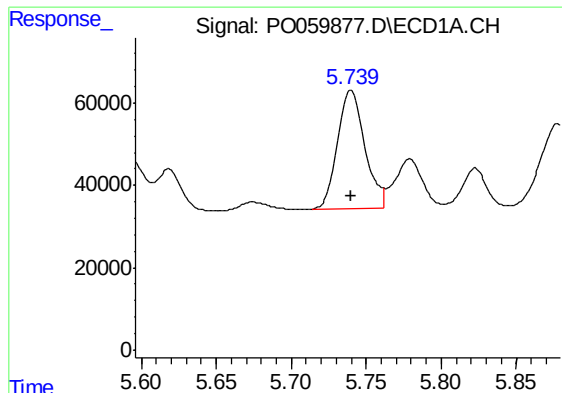
#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.008 min
Response: 346626
Conc: 286.53 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 232975
Conc: 258.00 ng/ml



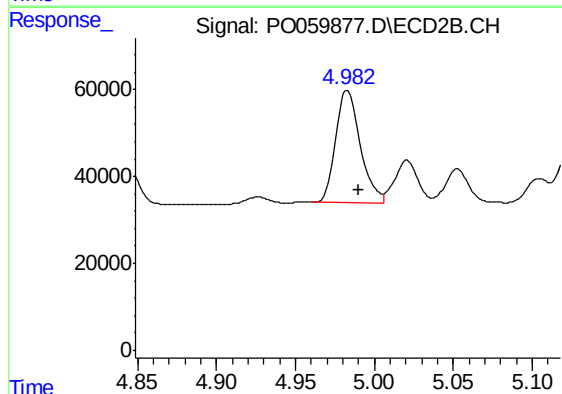
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 362761
Conc: 282.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

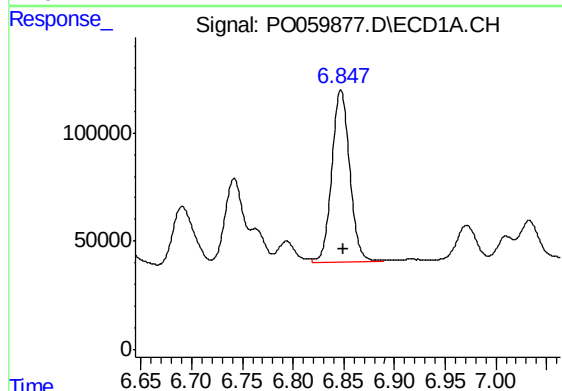
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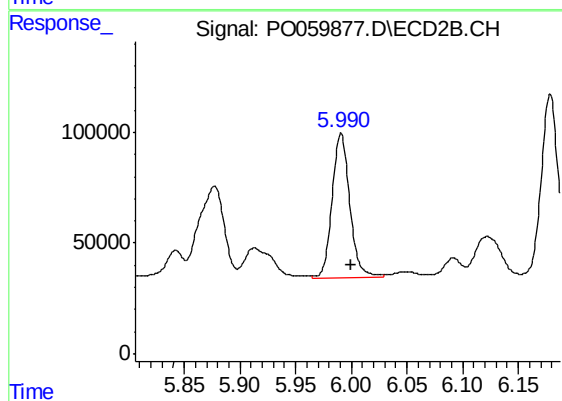
#7 AR-1016-5

R.T.: 4.983 min
Delta R.T.: -0.007 min
Response: 274136
Conc: 237.98 ng/ml



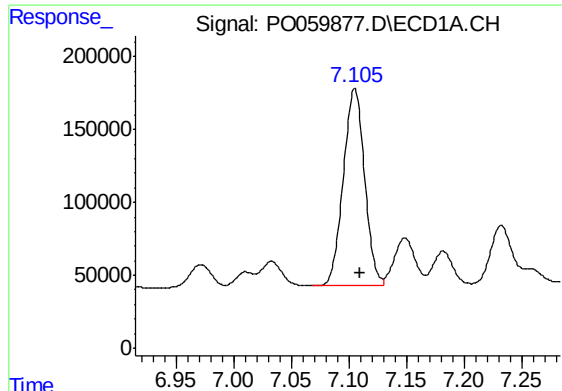
#31 AR-1260-1

R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 968519
Conc: 359.27 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 727288
Conc: 319.14 ng/ml



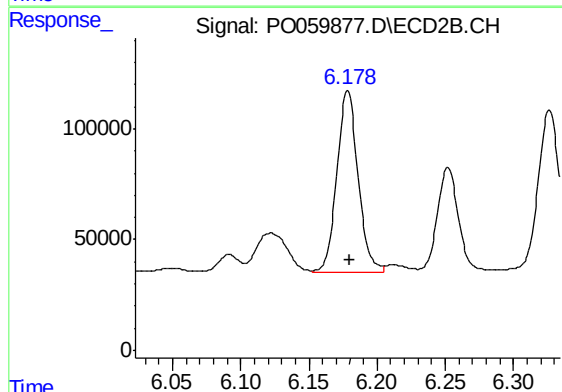
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: -0.005 min
Response: 1738735
Conc: 468.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

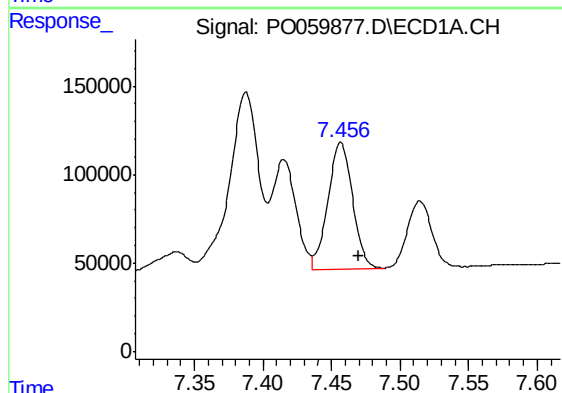
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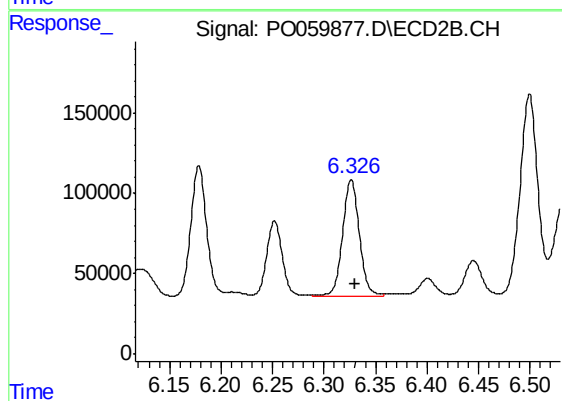
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 895727
Conc: 305.72 ng/ml



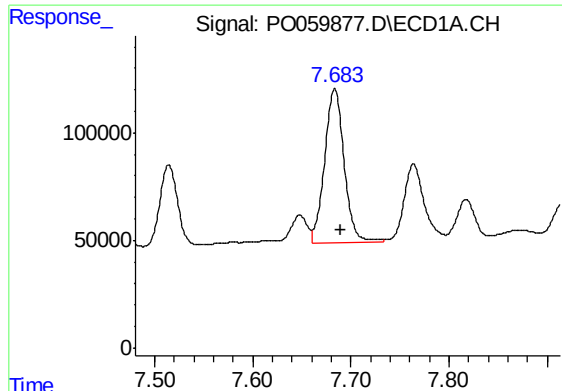
#33 AR-1260-3

R.T.: 7.457 min
Delta R.T.: -0.013 min
Response: 902464
Conc: 275.45 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 838120
Conc: 316.37 ng/ml



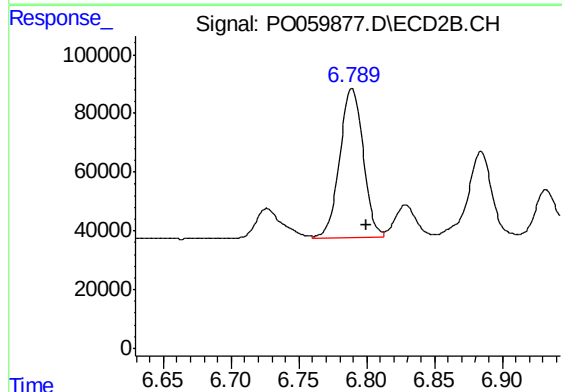
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.007 min
Response: 1002062
Conc: 326.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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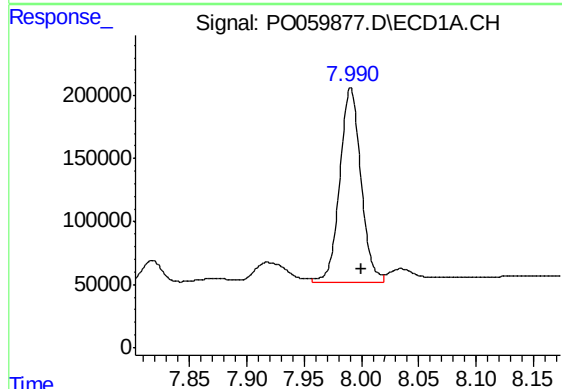
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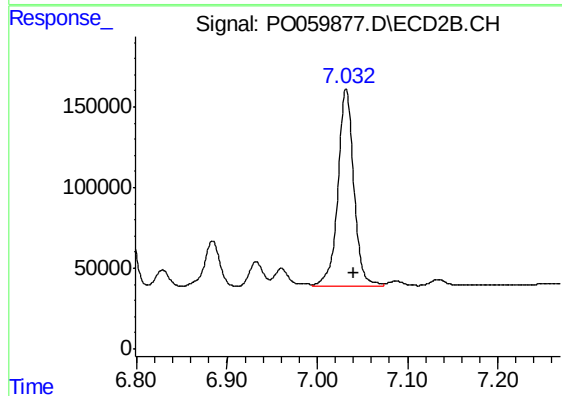
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.011 min
Response: 609576
Conc: 269.42 ng/ml



#35 AR-1260-5

R.T.: 7.991 min
Delta R.T.: -0.009 min
Response: 1975704
Conc: 279.02 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 1504818
Conc: 273.44 ng/ml