

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0058982.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 13:14
 Operator : SM/AJ
 Sample : PB122032BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122032BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 13:40:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.157	3.516	896160	805282	21.235	20.157
2)	SA Decachlor...	9.665	8.398	1157019	846677	21.365	21.450
Target Compounds							
3)	L1 AR-1016-1	5.313	4.570	390662	277910	208.470m	190.613m
4)	L1 AR-1016-2	5.334	4.588	592775	429247	215.434m	199.966m
5)	L1 AR-1016-3	5.395	4.761	346433	239036	204.032	210.469m
6)	L1 AR-1016-4	5.494	4.802	308003	197591	220.128	209.468
7)	L1 AR-1016-5	5.781	5.011	321729	239430	224.603m	194.432
31)	L7 AR-1260-1	6.895	6.023	661866	501584	229.883	210.745
32)	L7 AR-1260-2	7.150	6.211	881339	625377	211.858	206.442
33)	L7 AR-1260-3	7.506	6.361	666257	543860	178.910	201.441
34)	L7 AR-1260-4	7.733	6.824	657041	412138	192.806	182.400
35)	L7 AR-1260-5	8.040	7.068	1351993	980584	183.825	182.084

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080719\
Data File : PO058982.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2019 13:14
Operator : SM/AJ
Sample : PB122032BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

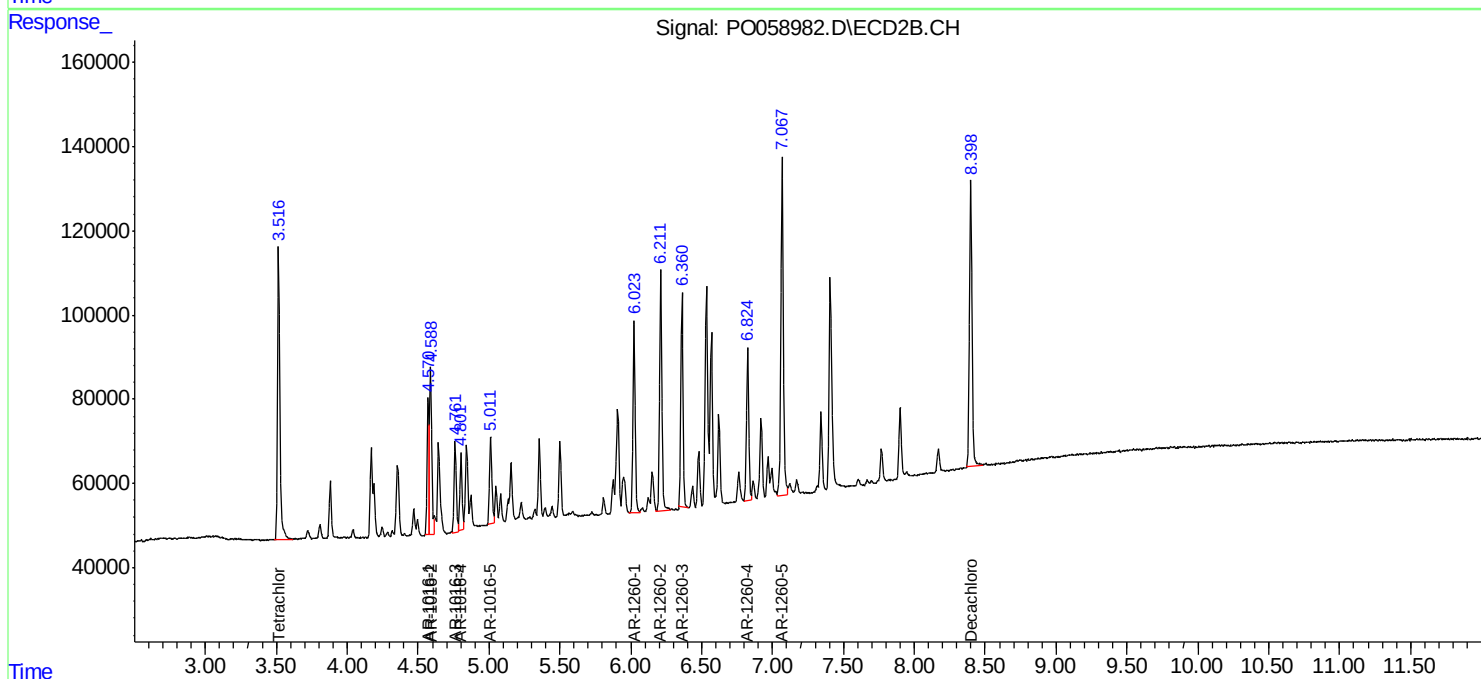
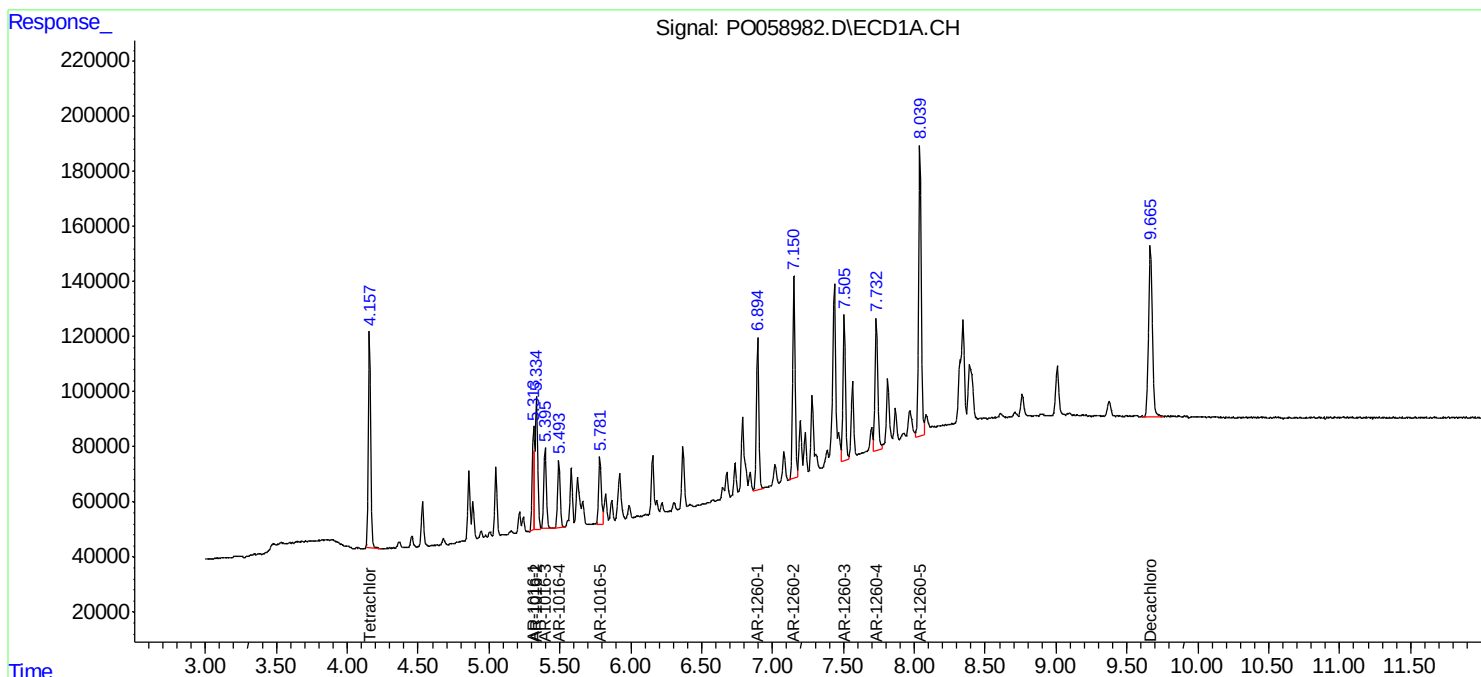
Instrument :
ECD_O
ClientSampleId :
PB122032BS

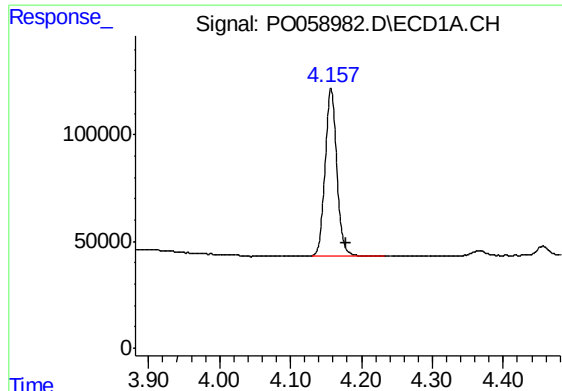
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 13:40:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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Volume 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





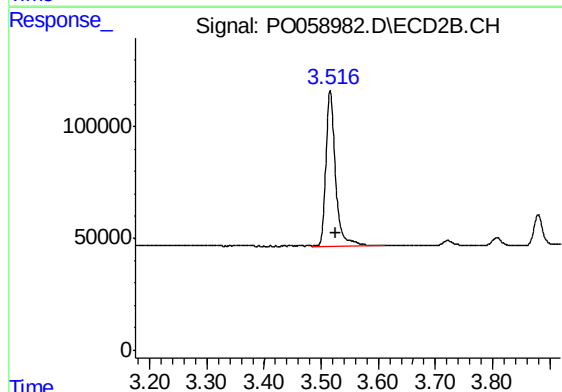
#1 Tetrachloro-m-xylene

R.T.: 4.157 min
Delta R.T.: -0.022 min
Response: 896160
Conc: 21.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122032BS

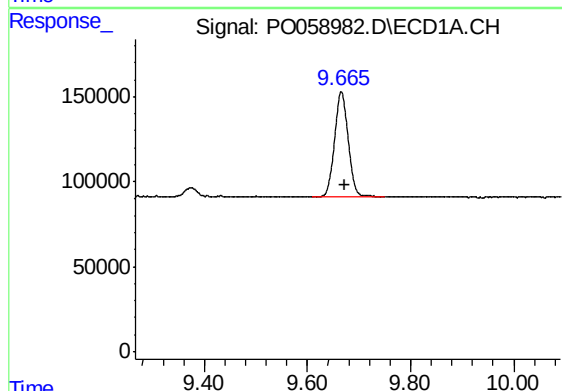
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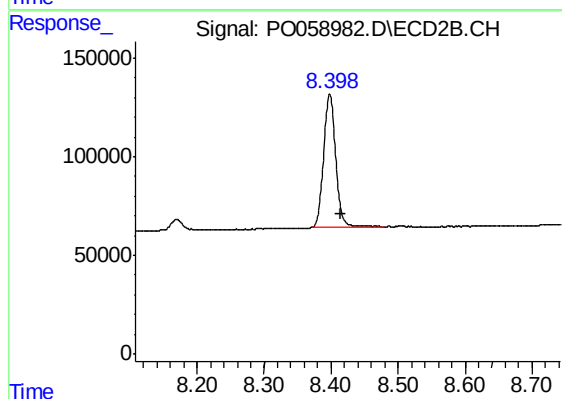
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 805282
Conc: 20.16 ng/ml



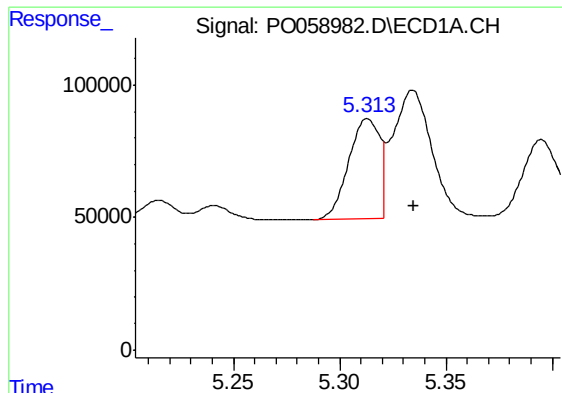
#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: -0.007 min
Response: 1157019
Conc: 21.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 846677
Conc: 21.45 ng/ml



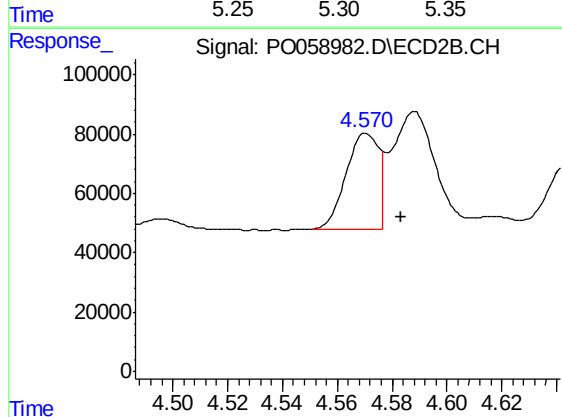
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: -0.022 min
Response: 390662
Conc: 208.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122032BS

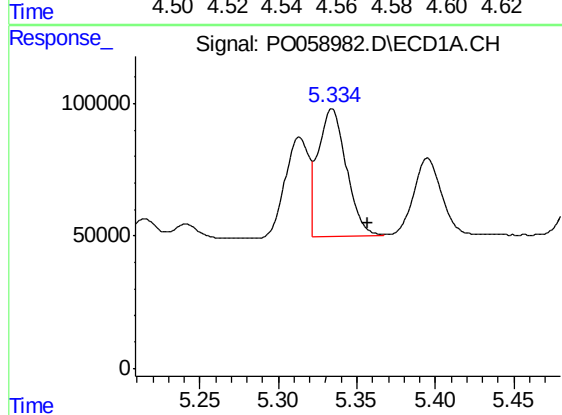
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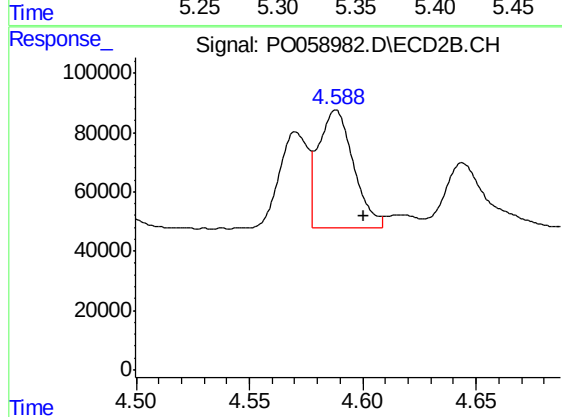
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 277910
Conc: 190.61 ng/ml m



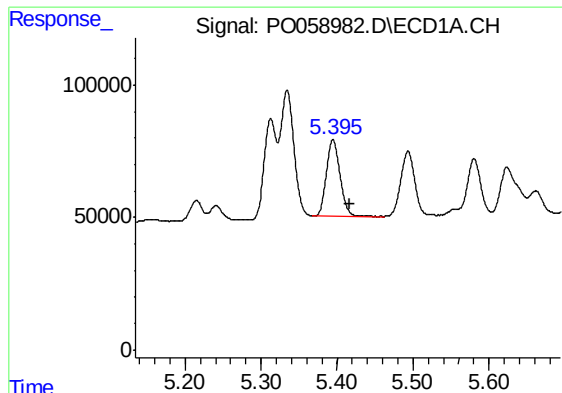
#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: -0.023 min
Response: 592775
Conc: 215.43 ng/ml m



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.013 min
Response: 429247
Conc: 199.97 ng/ml m



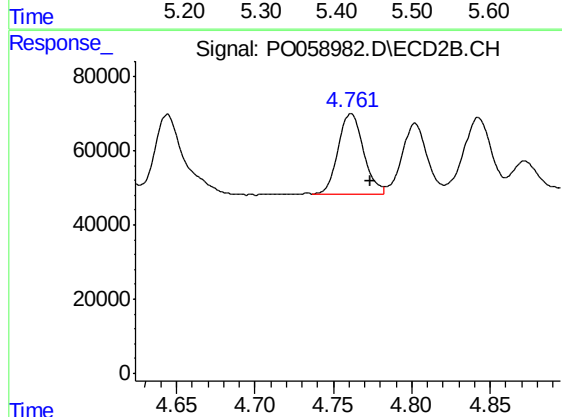
#5 AR-1016-3

R.T.: 5.395 min
Delta R.T.: -0.022 min
Response: 346433
Conc: 204.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122032BS

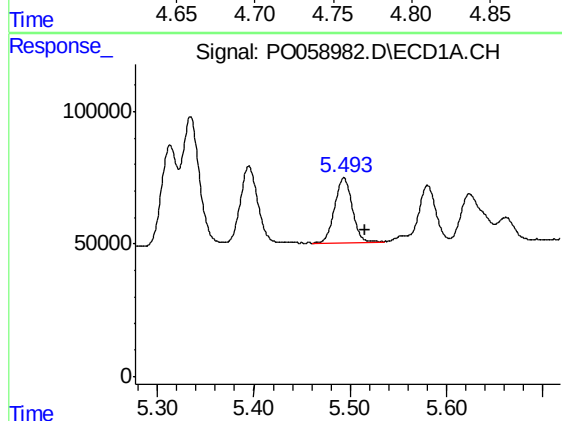
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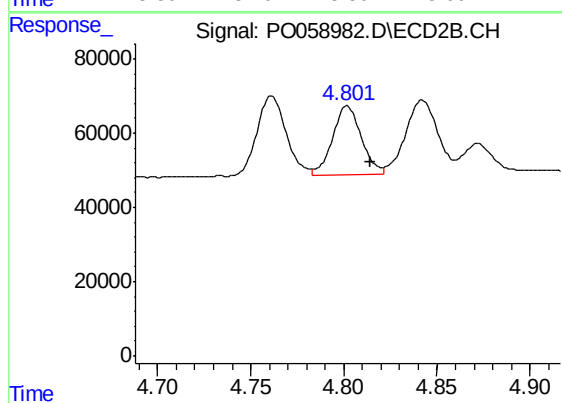
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.013 min
Response: 239036
Conc: 210.47 ng/ml m



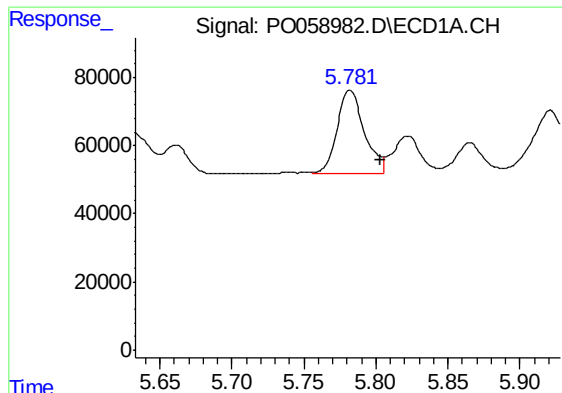
#6 AR-1016-4

R.T.: 5.494 min
Delta R.T.: -0.021 min
Response: 308003
Conc: 220.13 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.013 min
Response: 197591
Conc: 209.47 ng/ml



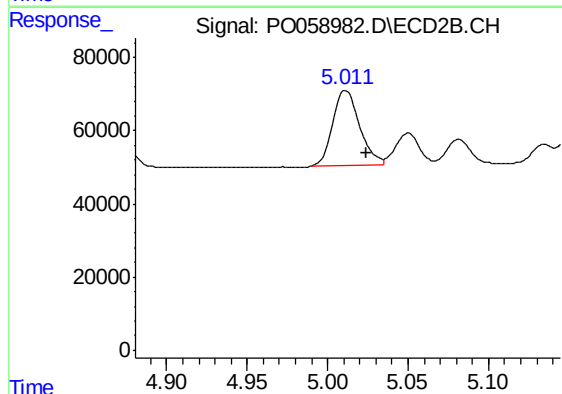
#7 AR-1016-5

R.T.: 5.781 min
Delta R.T.: -0.022 min
Response: 321729
Conc: 224.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122032BS

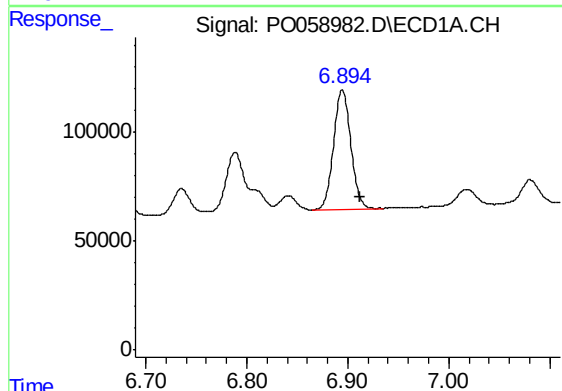
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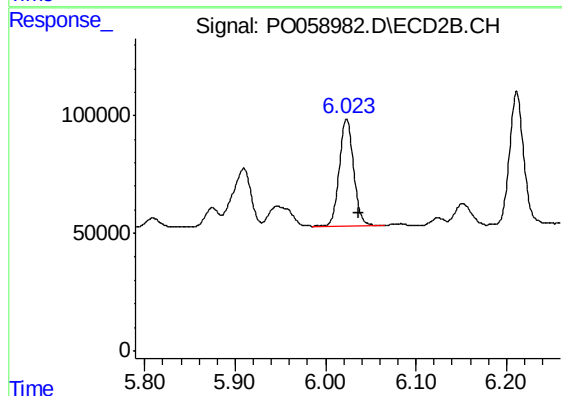
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.013 min
Response: 239430
Conc: 194.43 ng/ml



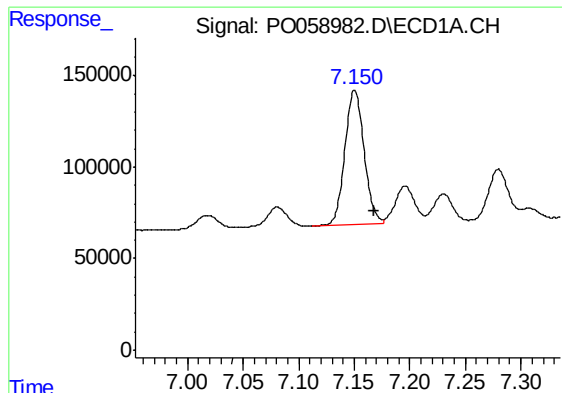
#31 AR-1260-1

R.T.: 6.895 min
Delta R.T.: -0.017 min
Response: 661866
Conc: 229.88 ng/ml



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 501584
Conc: 210.75 ng/ml



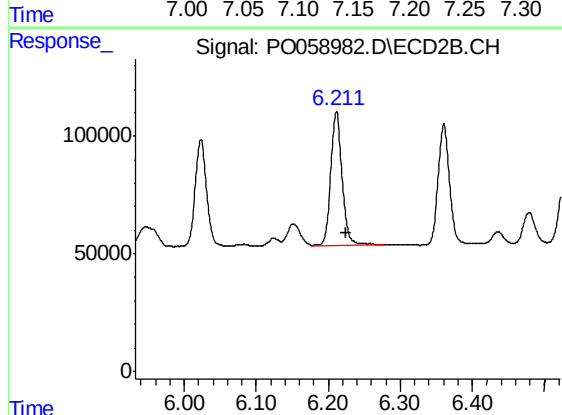
#32 AR-1260-2

R.T.: 7.150 min
Delta R.T.: -0.017 min
Response: 881339
Conc: 211.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122032BS

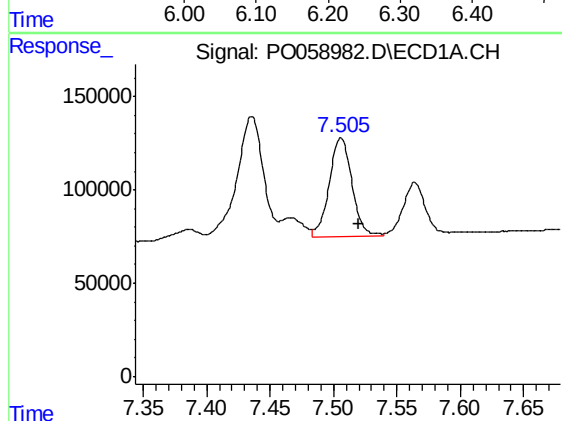
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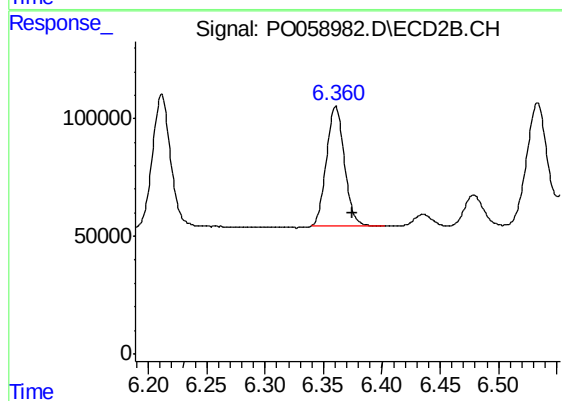
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.013 min
Response: 625377
Conc: 206.44 ng/ml



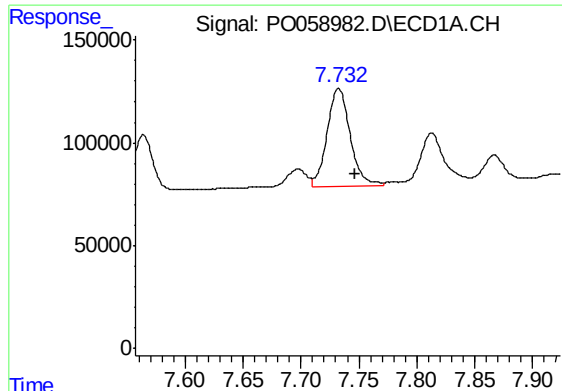
#33 AR-1260-3

R.T.: 7.506 min
Delta R.T.: -0.015 min
Response: 666257
Conc: 178.91 ng/ml



#33 AR-1260-3

R.T.: 6.361 min
Delta R.T.: -0.014 min
Response: 543860
Conc: 201.44 ng/ml



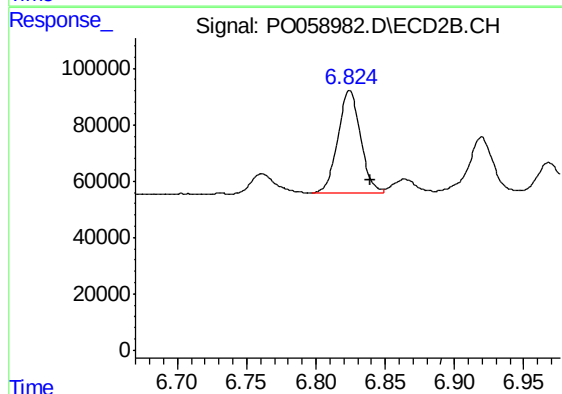
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.014 min
Response: 657041
Conc: 192.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122032BS

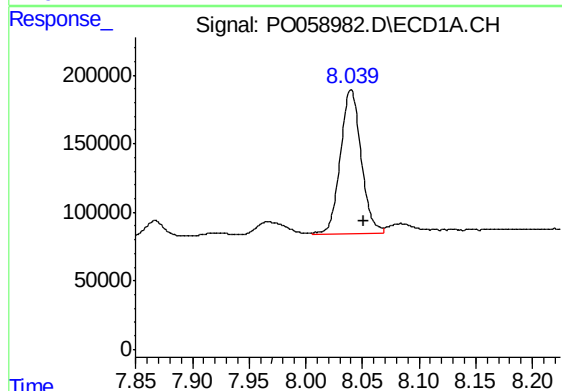
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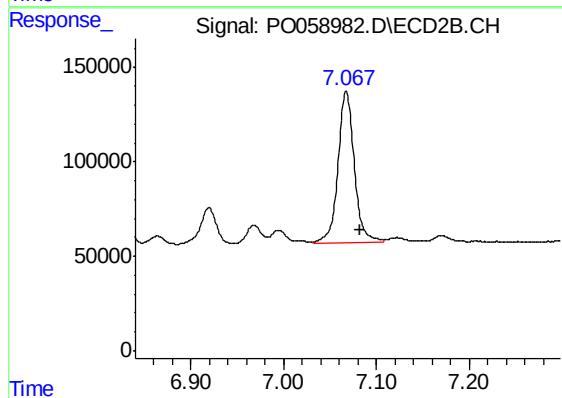
#34 AR-1260-4

R.T.: 6.824 min
Delta R.T.: -0.015 min
Response: 412138
Conc: 182.40 ng/ml



#35 AR-1260-5

R.T.: 8.040 min
Delta R.T.: -0.011 min
Response: 1351993
Conc: 183.83 ng/ml



#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 980584
Conc: 182.08 ng/ml