

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080919\
 Data File : P0059113.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 21:23
 Operator : SM/SJ
 Sample : PB122086BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122086BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:00:26 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...	4.150	3.515	1010429	845274	23.942m	21.158
2)	SA Decachlor...	9.649	8.391	1133222	849773	20.925	21.528m
Target Compounds							
3)	L1 AR-1016-1	5.305	4.568	483551	299431	258.039m	205.373m
4)	L1 AR-1016-2	5.326	4.586	639112	451112	232.275m	210.152
5)	L1 AR-1016-3	5.387	4.757	386225	186190	227.468	163.939m#
6)	L1 AR-1016-4	5.486	4.799	330319	206276	236.077	218.674m
7)	L1 AR-1016-5	5.774	5.008	335470	233010	234.196m	189.218
31)	L7 AR-1260-1	6.885	6.019	662162	514568	229.986	216.201
32)	L7 AR-1260-2	7.140	6.207	929489	761150	223.432m	251.263
33)	L7 AR-1260-3	7.497	6.356	687481	581450	184.610	215.365m
34)	L7 AR-1260-4	7.722	6.820	687983	427092	201.886	189.018
35)	L7 AR-1260-5	8.030	7.063	1424859	1040830	193.733	193.271

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080919\
Data File : PO059113.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2019 21:23
Operator : SM/SJ
Sample : PB122086BS
Misc :
ALS Vial : 41 Sample Multiplier: 1

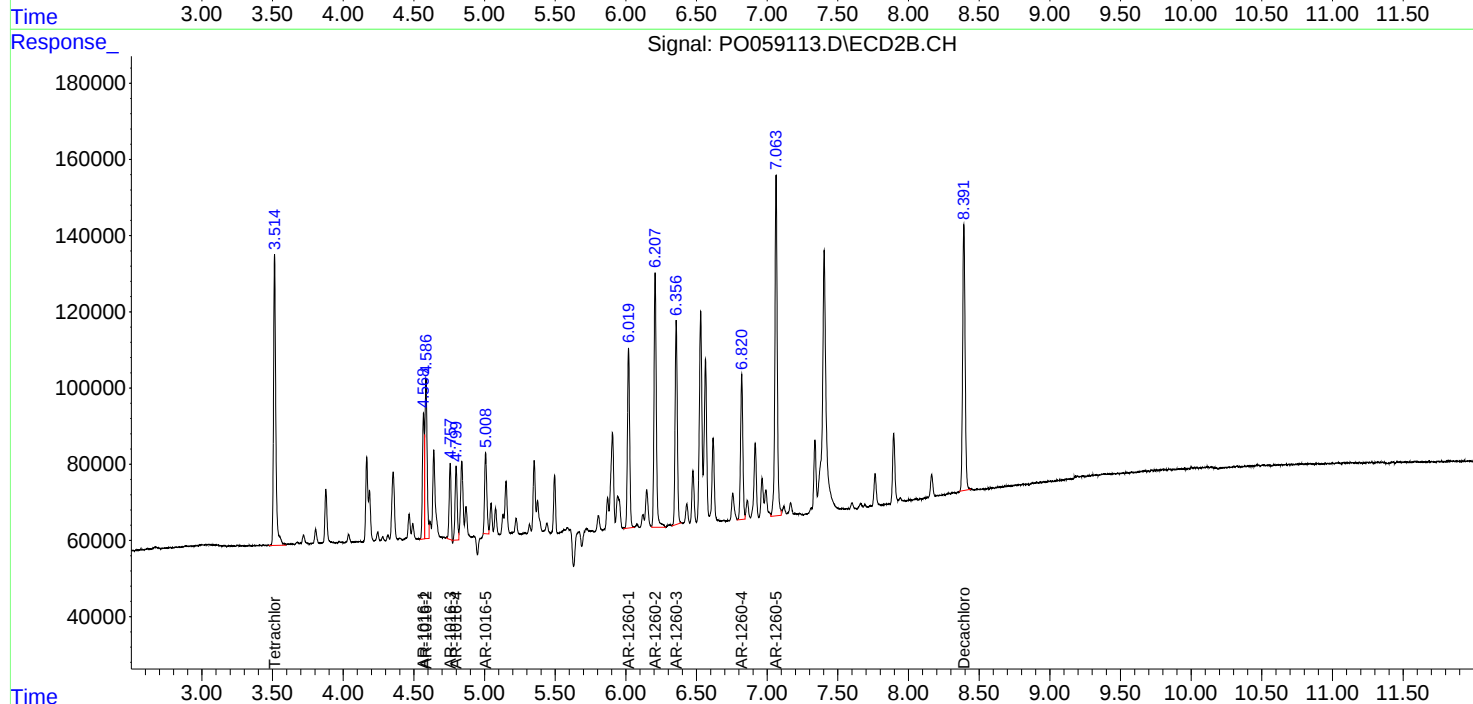
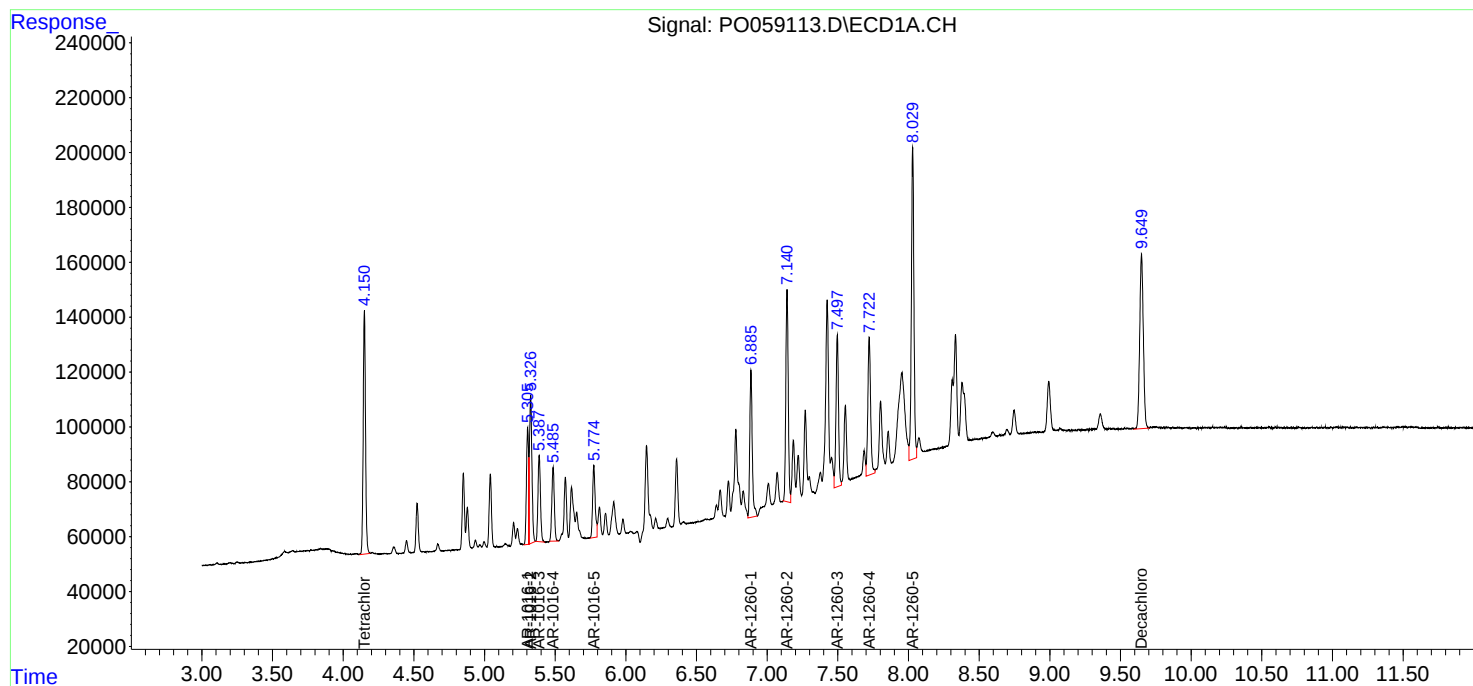
Instrument :
ECD_O
ClientSampleId :
PB122086BS

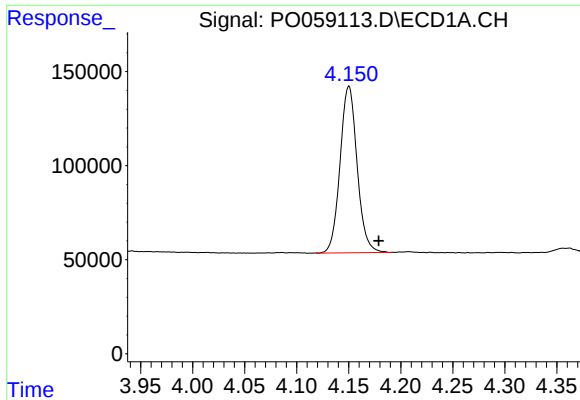
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:00:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





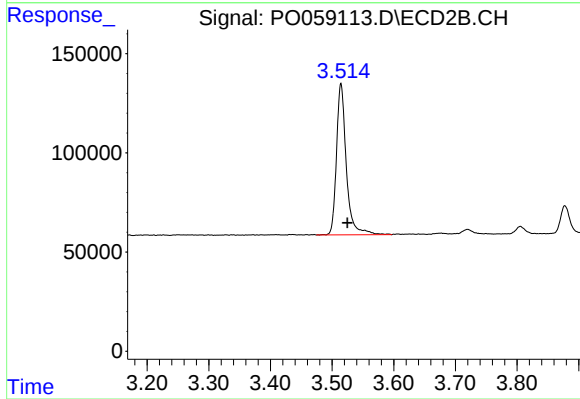
#1 Tetrachloro-m-xylene

R.T.: 4.150 min
Delta R.T.: -0.029 min
Response: 1010429
Conc: 23.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122086BS

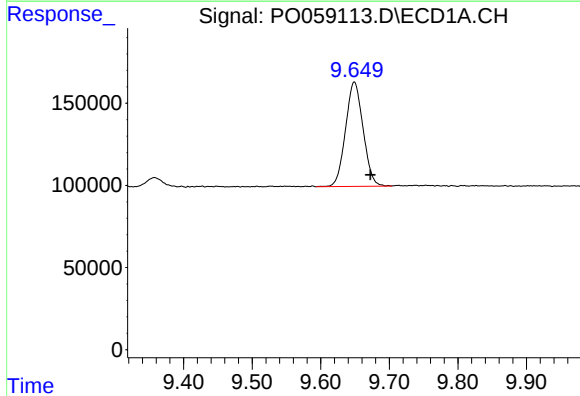
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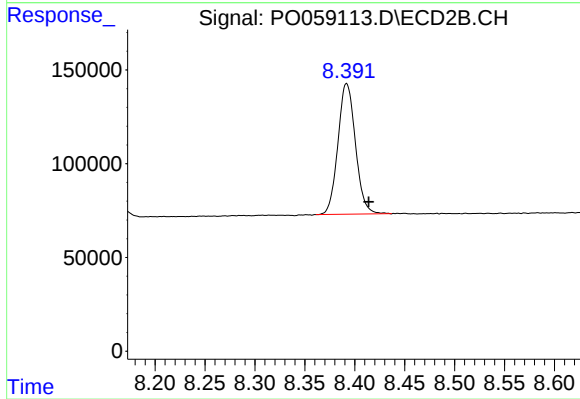
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 845274
Conc: 21.16 ng/ml



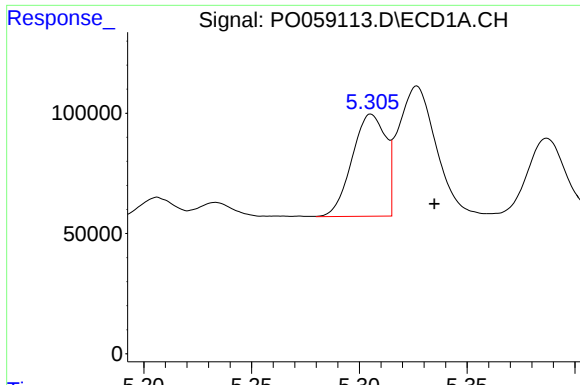
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.024 min
Response: 1133222
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.391 min
Delta R.T.: -0.023 min
Response: 849773
Conc: 21.53 ng/ml m



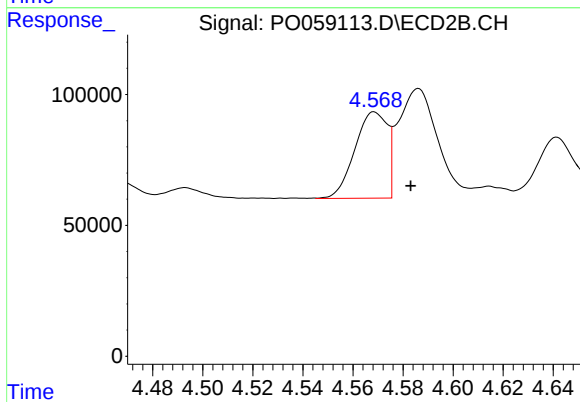
#3 AR-1016-1

R.T.: 5.305 min
Delta R.T.: -0.030 min
Response: 483551
Conc: 258.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122086BS

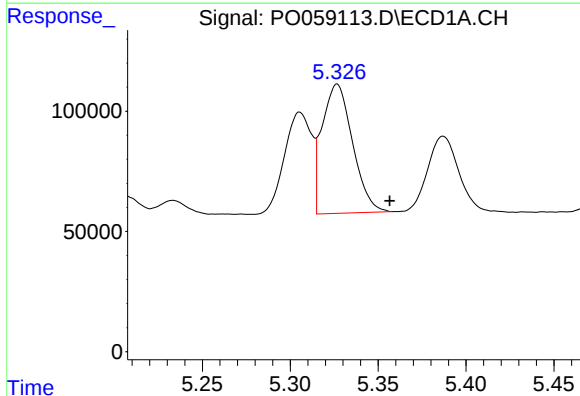
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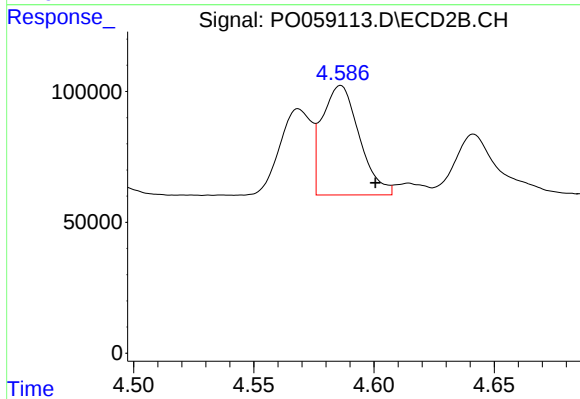
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: -0.015 min
Response: 299431
Conc: 205.37 ng/ml m



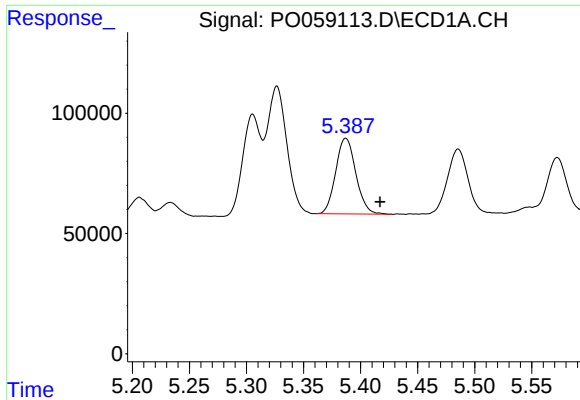
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.030 min
Response: 639112
Conc: 232.27 ng/ml m



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.014 min
Response: 451112
Conc: 210.15 ng/ml



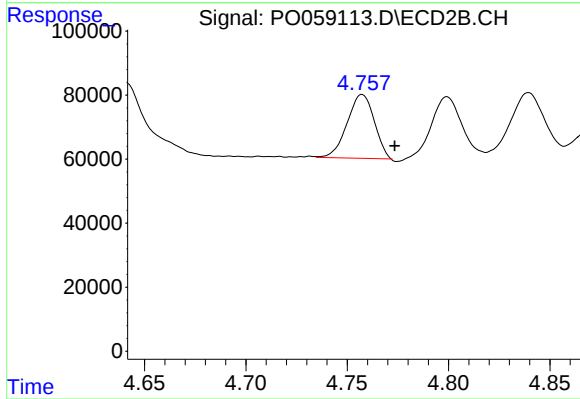
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.030 min
Response: 386225
Conc: 227.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122086BS

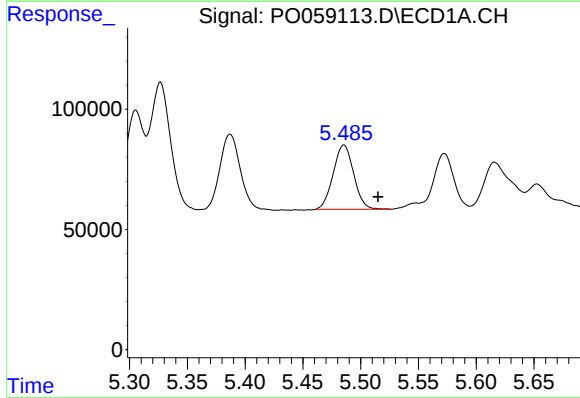
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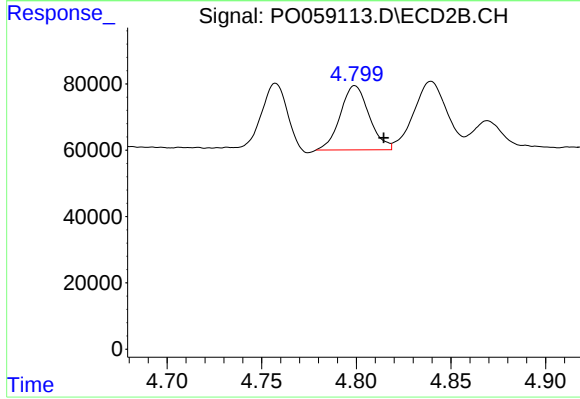
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.016 min
Response: 186190
Conc: 163.94 ng/ml m



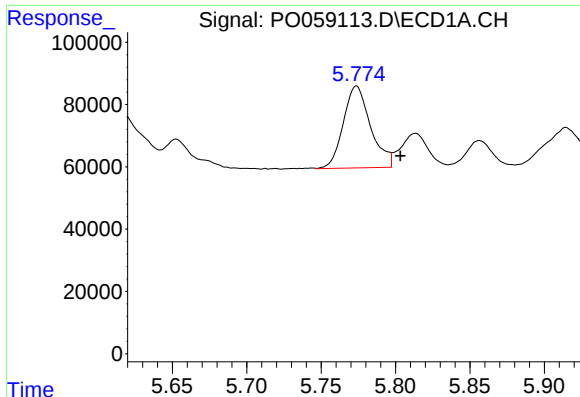
#6 AR-1016-4

R.T.: 5.486 min
Delta R.T.: -0.029 min
Response: 330319
Conc: 236.08 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.016 min
Response: 206276
Conc: 218.67 ng/ml m



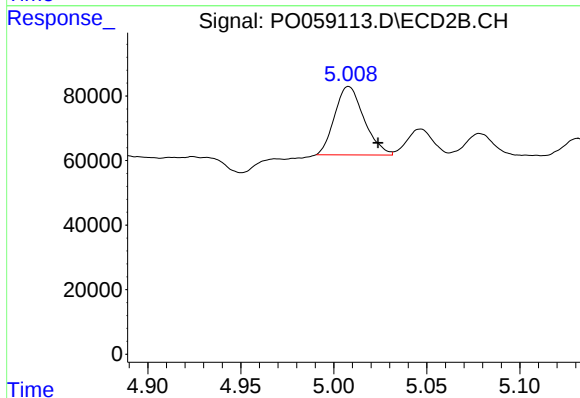
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.030 min
Response: 335470
Conc: 234.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122086BS

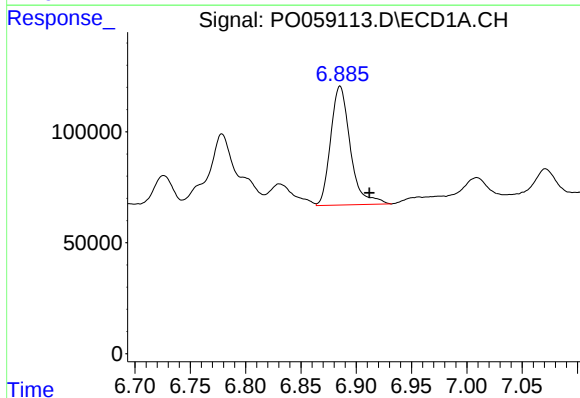
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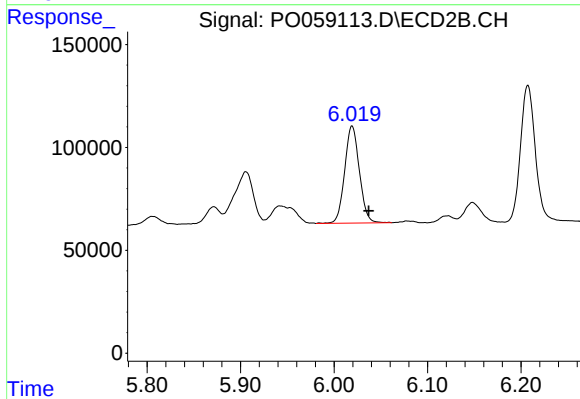
#7 AR-1016-5

R.T.: 5.008 min
Delta R.T.: -0.016 min
Response: 233010
Conc: 189.22 ng/ml



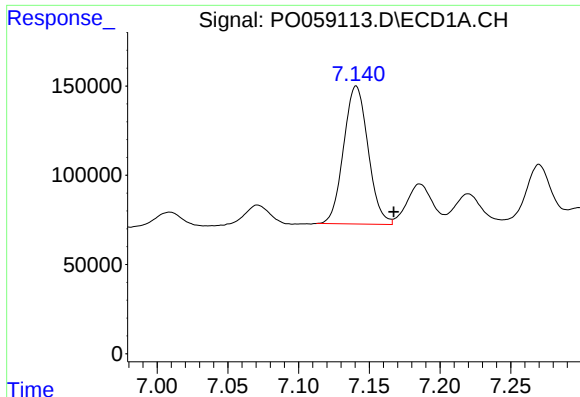
#31 AR-1260-1

R.T.: 6.885 min
Delta R.T.: -0.027 min
Response: 662162
Conc: 229.99 ng/ml



#31 AR-1260-1

R.T.: 6.019 min
Delta R.T.: -0.018 min
Response: 514568
Conc: 216.20 ng/ml



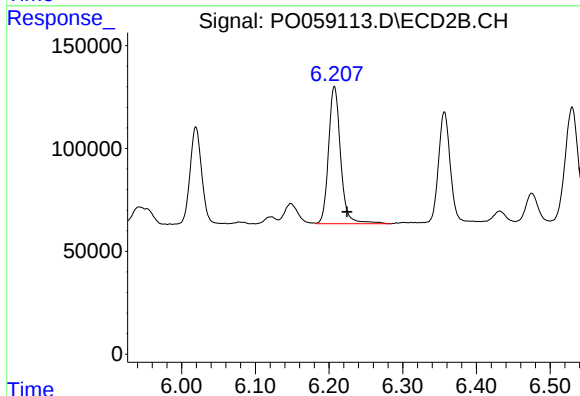
#32 AR-1260-2

R.T.: 7.140 min
Delta R.T.: -0.027 min
Response: 929489
Conc: 223.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122086BS

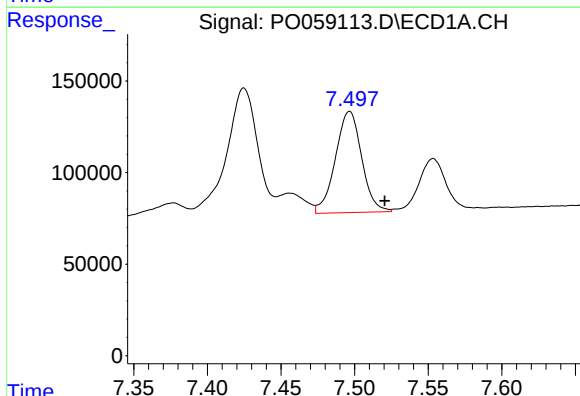
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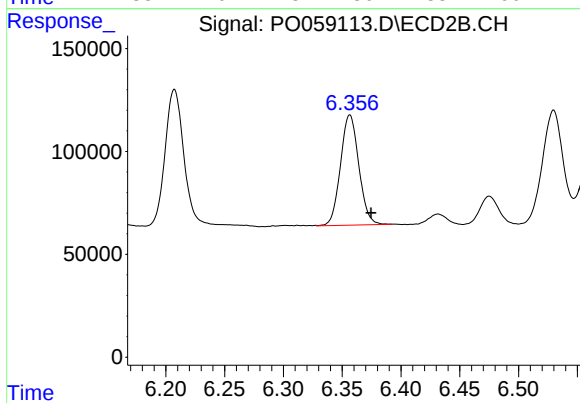
#32 AR-1260-2

R.T.: 6.207 min
Delta R.T.: -0.017 min
Response: 761150
Conc: 251.26 ng/ml



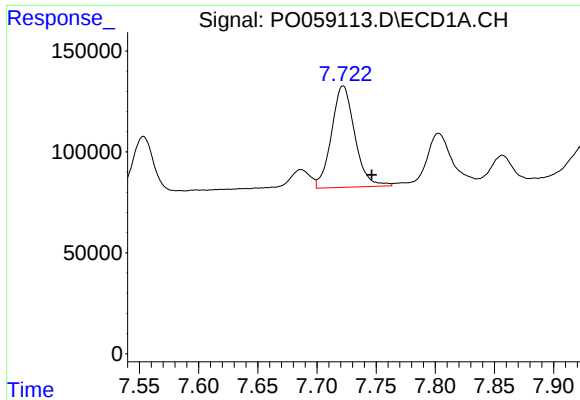
#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.024 min
Response: 687481
Conc: 184.61 ng/ml



#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.018 min
Response: 581450
Conc: 215.36 ng/ml m



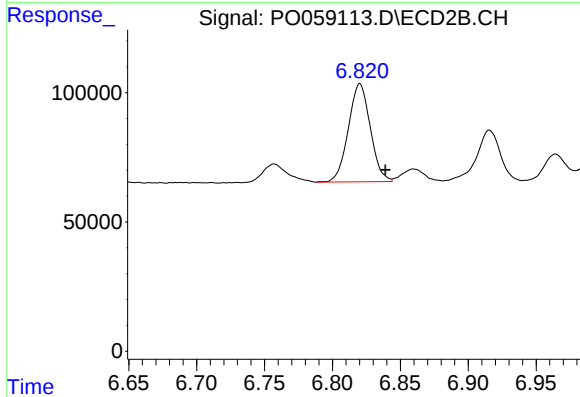
#34 AR-1260-4

R.T.: 7.722 min
Delta R.T.: -0.024 min
Response: 687983
Conc: 201.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122086BS

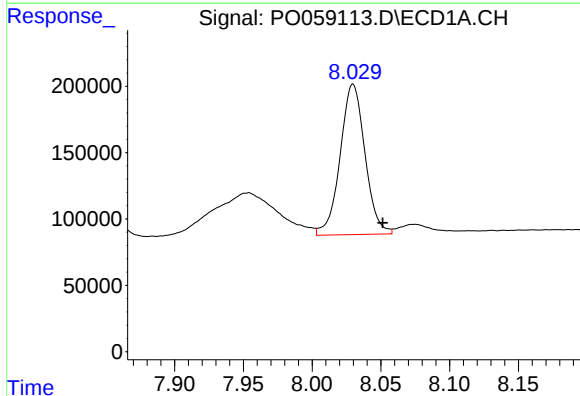
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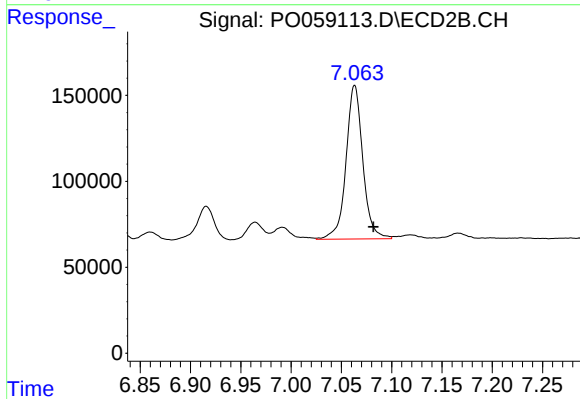
#34 AR-1260-4

R.T.: 6.820 min
Delta R.T.: -0.019 min
Response: 427092
Conc: 189.02 ng/ml



#35 AR-1260-5

R.T.: 8.030 min
Delta R.T.: -0.022 min
Response: 1424859
Conc: 193.73 ng/ml



#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.019 min
Response: 1040830
Conc: 193.27 ng/ml