

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032720\
 Data File : P0067478.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2020 14:45
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 15:20:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 2020
 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...	4.937	3.947	1206240	1672968	56.754	47.856
2)	SA Decachlor...	10.923	9.239	1444963	1764691	50.289	45.242m
Target Compounds							
3)	L1 AR-1016-1	6.258	5.204	510226	707080	563.860	462.237
4)	L1 AR-1016-2	6.282	5.224	709425	937617	569.394	464.758
5)	L1 AR-1016-3	6.347	5.414	436530	515692	557.290	462.075
6)	L1 AR-1016-4	6.454	5.467	358081	427856	562.972	460.027
7)	L1 AR-1016-5	6.769	5.695	360941	538161	558.618	453.834
31)	L7 AR-1260-1	7.941	6.793	669648	948932	551.979	442.849
32)	L7 AR-1260-2	8.206	6.990	789135	1166548	526.997	441.467
33)	L7 AR-1260-3	8.570	7.144	605185	1076706	524.950	441.194
34)	L7 AR-1260-4	8.799	7.627	682834	939040	508.436	442.401
35)	L7 AR-1260-5	9.123	7.874	1351052	2218024	475.457	444.908

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

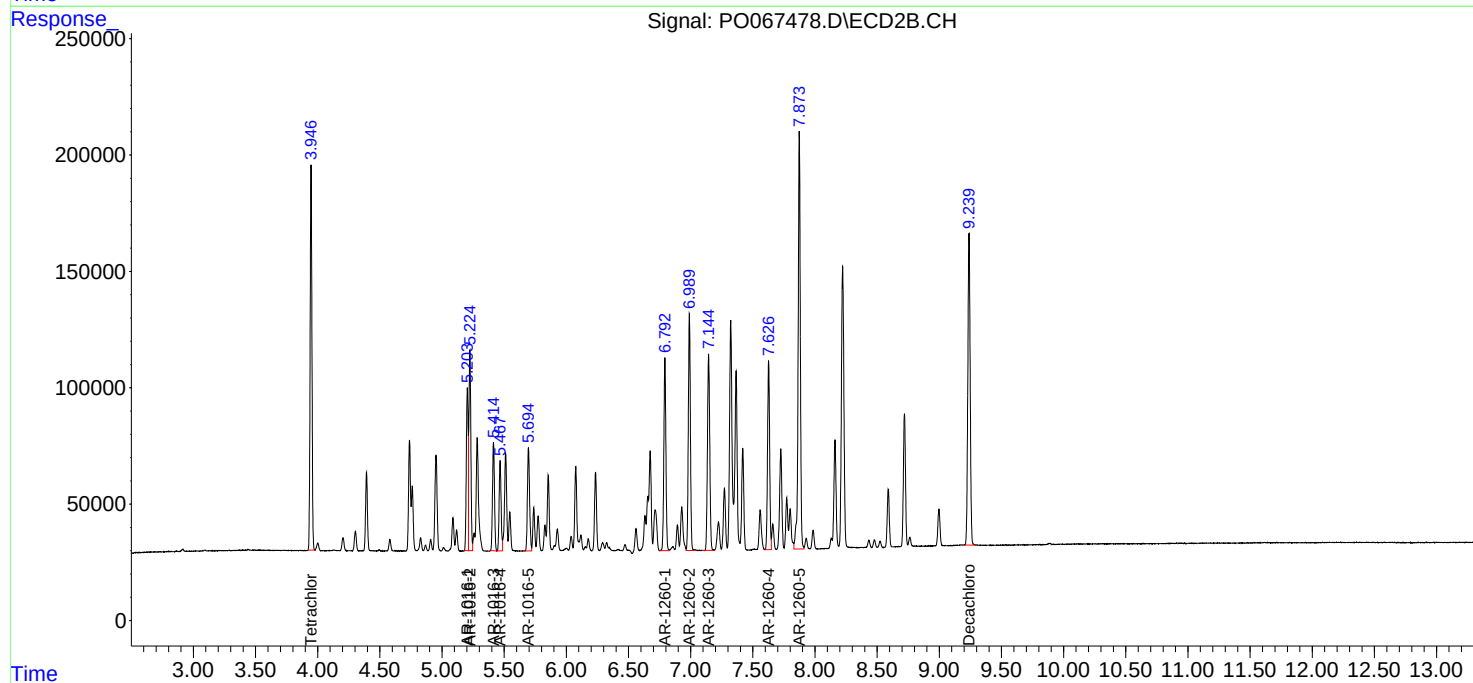
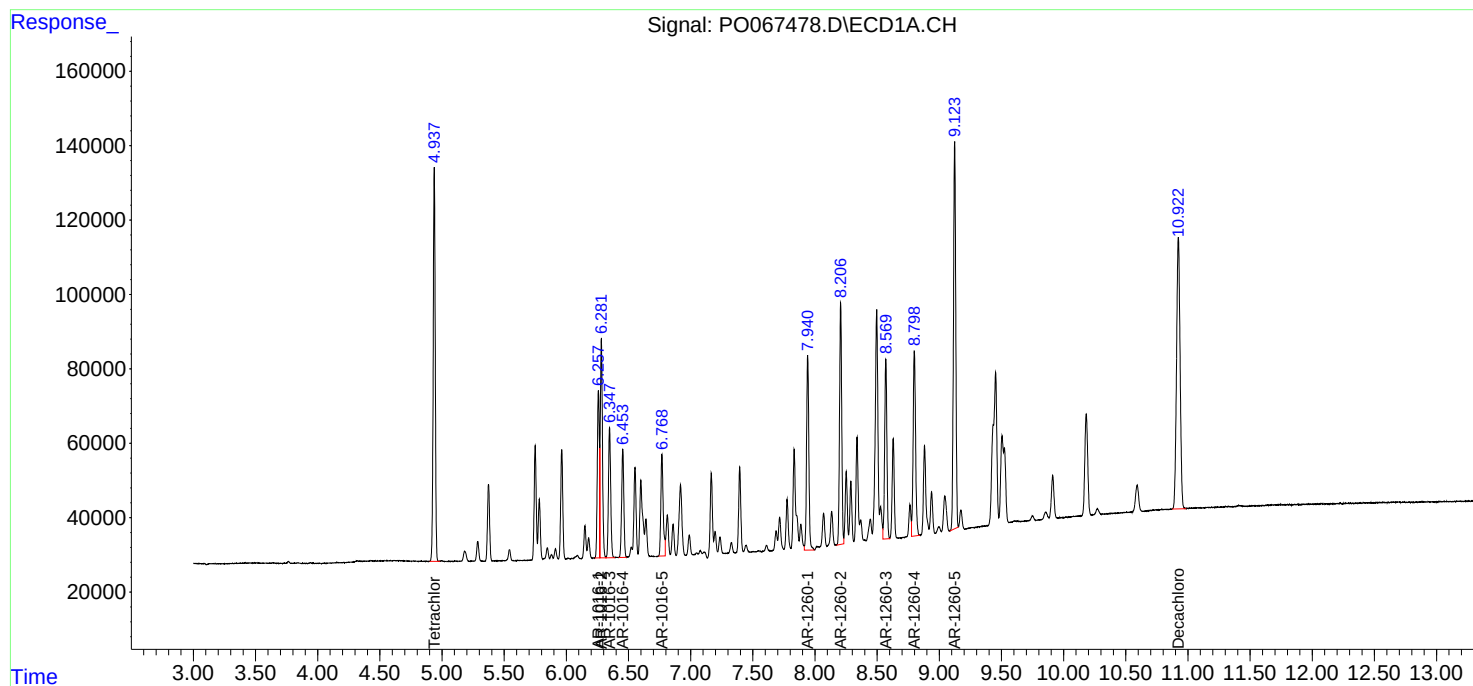
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

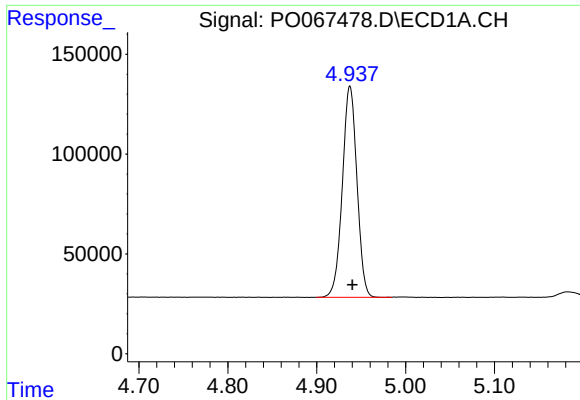
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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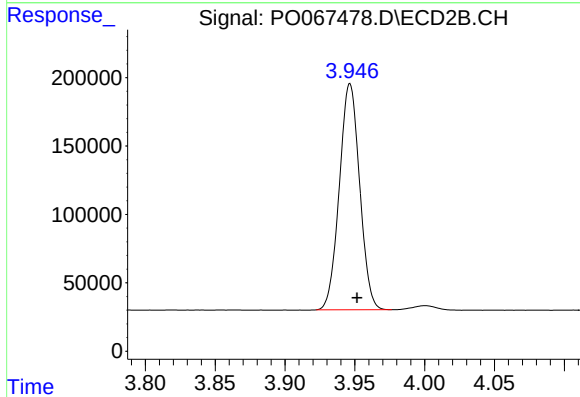
#1 Tetrachloro-m-xylene

R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 1206240
Conc: 56.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

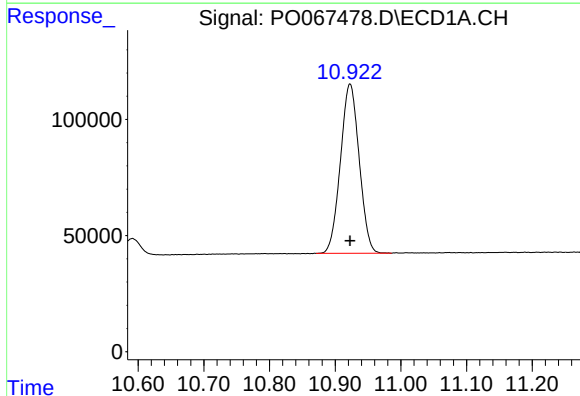
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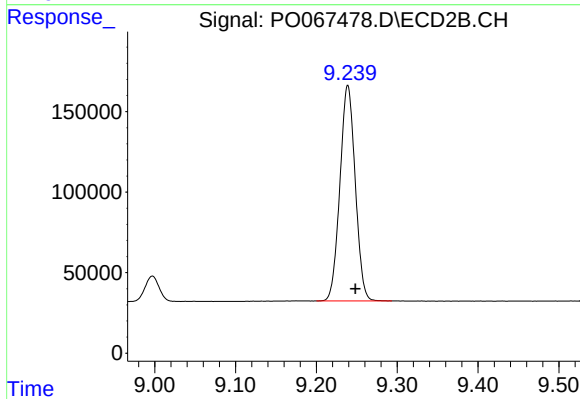
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.005 min
Response: 1672968
Conc: 47.86 ng/ml



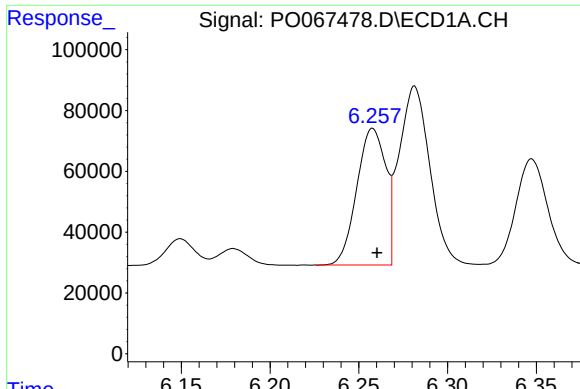
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: 0.000 min
Response: 1444963
Conc: 50.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: -0.010 min
Response: 1764691
Conc: 45.24 ng/ml m



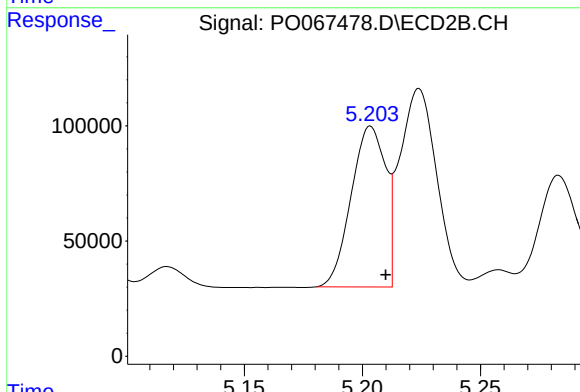
#3 AR-1016-1

R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 510226
Conc: 563.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

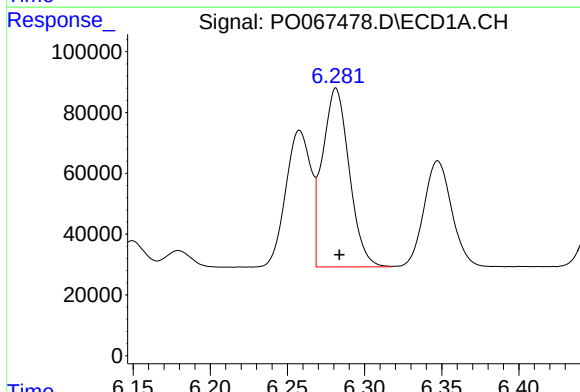
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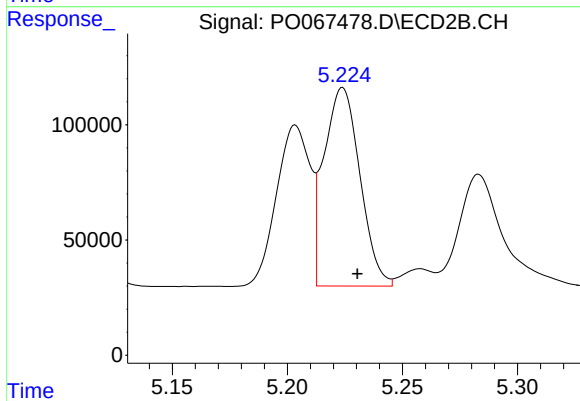
#3 AR-1016-1

R.T.: 5.204 min
Delta R.T.: -0.006 min
Response: 707080
Conc: 462.24 ng/ml



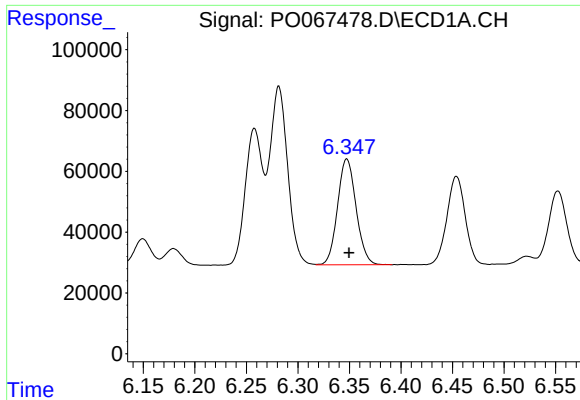
#4 AR-1016-2

R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 709425
Conc: 569.39 ng/ml



#4 AR-1016-2

R.T.: 5.224 min
Delta R.T.: -0.006 min
Response: 937617
Conc: 464.76 ng/ml



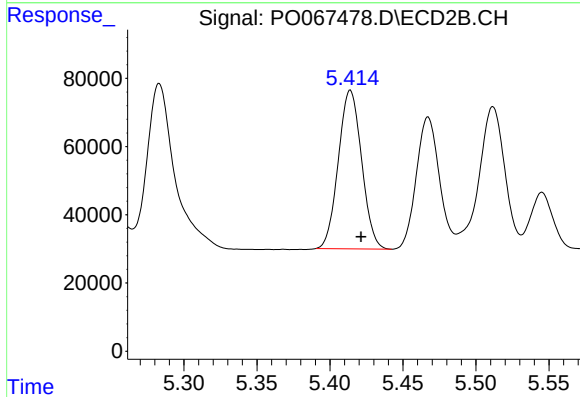
#5 AR-1016-3

R.T.: 6.347 min
Delta R.T.: -0.002 min
Response: 436530
Conc: 557.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

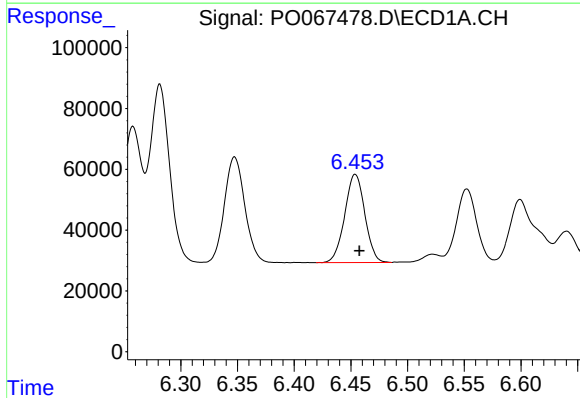
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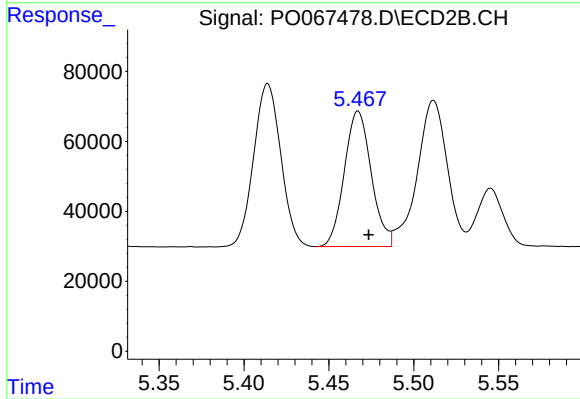
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.007 min
Response: 515692
Conc: 462.08 ng/ml



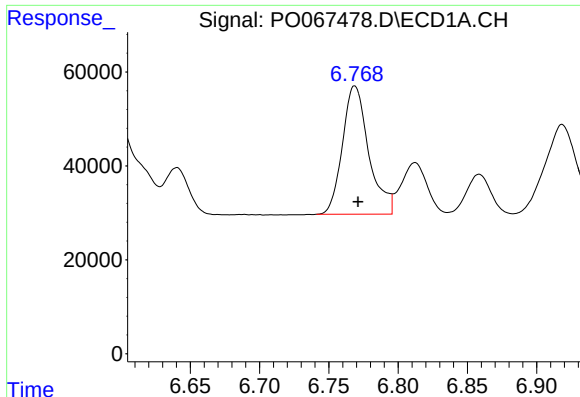
#6 AR-1016-4

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 358081
Conc: 562.97 ng/ml



#6 AR-1016-4

R.T.: 5.467 min
Delta R.T.: -0.006 min
Response: 427856
Conc: 460.03 ng/ml



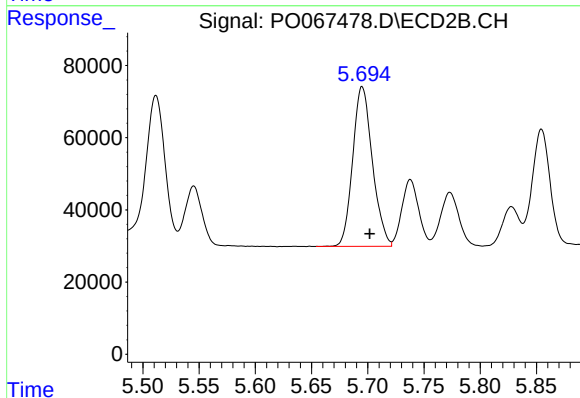
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 360941
Conc: 558.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

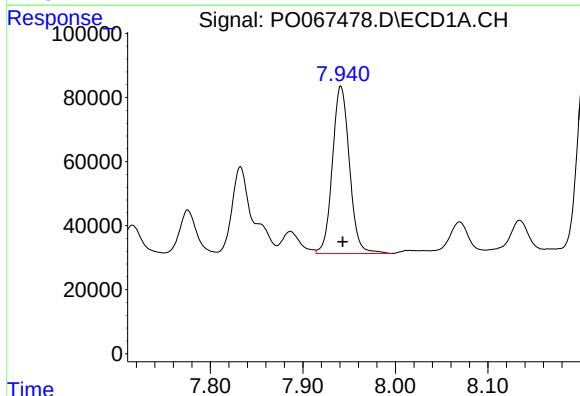
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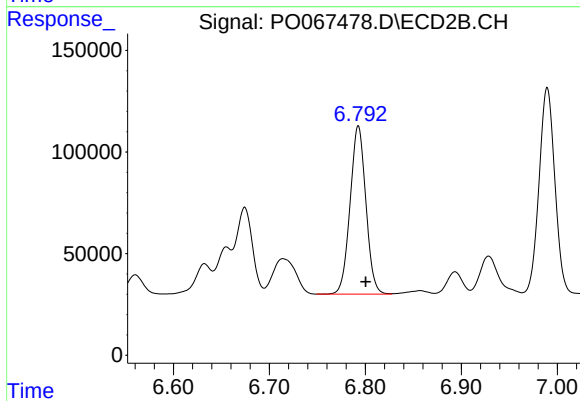
#7 AR-1016-5

R.T.: 5.695 min
Delta R.T.: -0.007 min
Response: 538161
Conc: 453.83 ng/ml



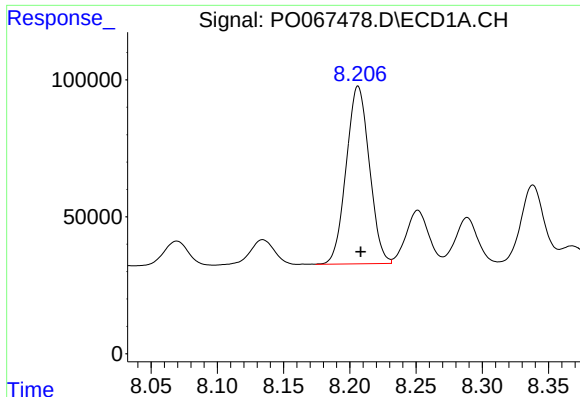
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 669648
Conc: 551.98 ng/ml



#31 AR-1260-1

R.T.: 6.793 min
Delta R.T.: -0.008 min
Response: 948932
Conc: 442.85 ng/ml



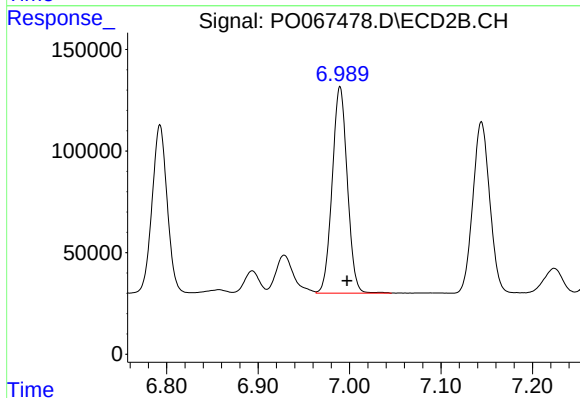
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 789135
Conc: 527.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

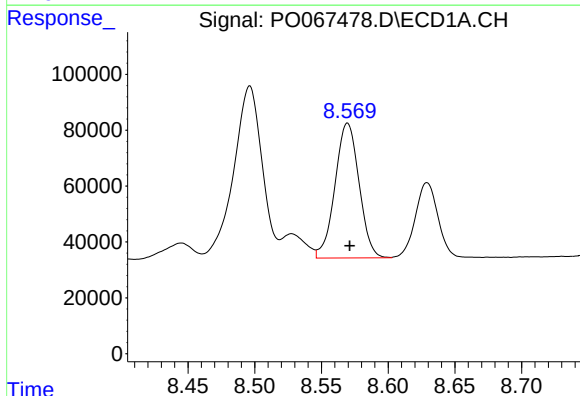
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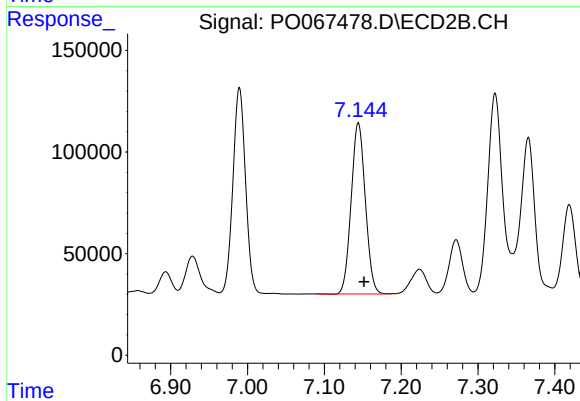
#32 AR-1260-2

R.T.: 6.990 min
Delta R.T.: -0.008 min
Response: 1166548
Conc: 441.47 ng/ml



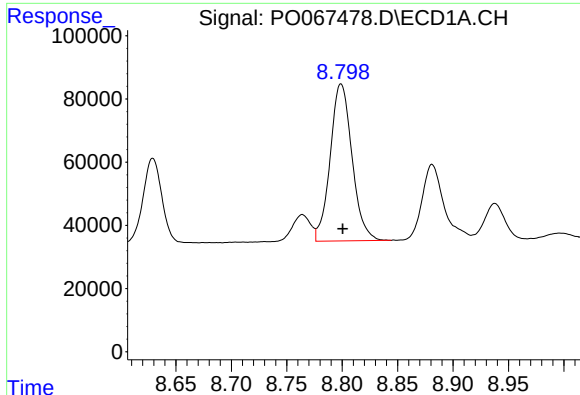
#33 AR-1260-3

R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 605185
Conc: 524.95 ng/ml



#33 AR-1260-3

R.T.: 7.144 min
Delta R.T.: -0.007 min
Response: 1076706
Conc: 441.19 ng/ml



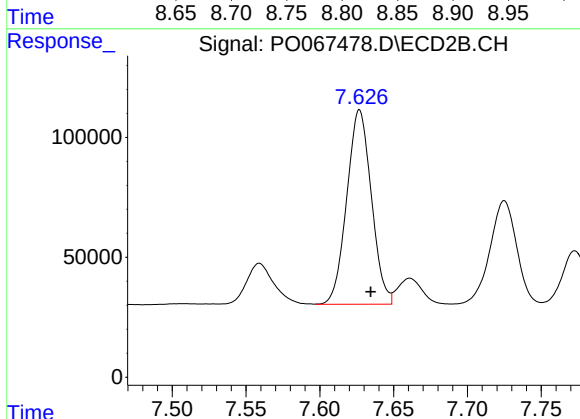
#34 AR-1260-4

R.T.: 8.799 min
Delta R.T.: -0.002 min
Response: 682834
Conc: 508.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

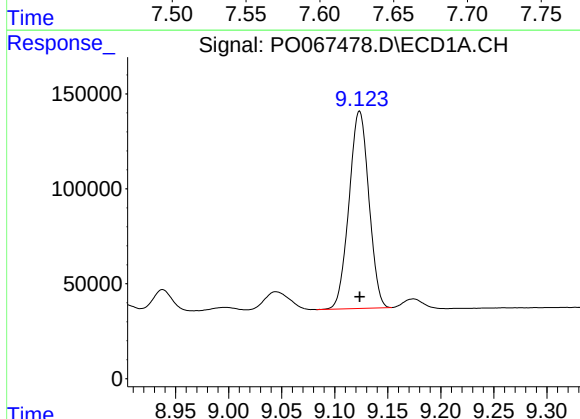
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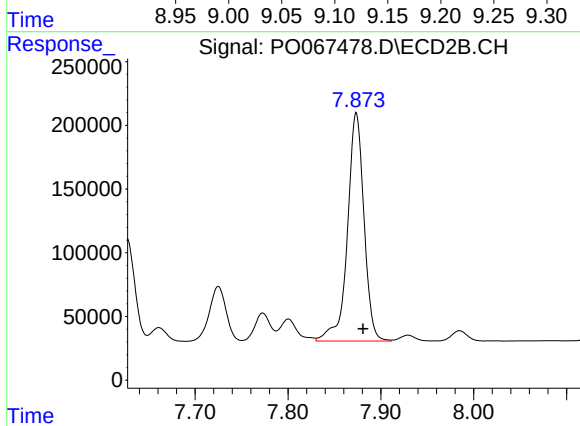
#34 AR-1260-4

R.T.: 7.627 min
Delta R.T.: -0.008 min
Response: 939040
Conc: 442.40 ng/ml



#35 AR-1260-5

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 1351052
Conc: 475.46 ng/ml



#35 AR-1260-5

R.T.: 7.874 min
Delta R.T.: -0.007 min
Response: 2218024
Conc: 444.91 ng/ml