

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086929.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 14:52
 Operator : YP\AJ
 Sample : PB145344BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB145344BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:20:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 2022
 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...	4.514	3.662	1466236	651574	25.637	20.384
2) SA Decachlor...	10.385	8.686	1278962	500817	28.019	22.335m
Target Compounds						
3) L1 AR-1016-1	5.698	4.755	1070236	413683	538.985	419.085m
4) L1 AR-1016-2	5.721	4.774	1515049	554220	534.654	406.370m
5) L1 AR-1016-3	5.784	4.950	938299	308150	536.704	418.021
6) L1 AR-1016-4	5.884	4.993	745336	239018	533.618	409.217
7) L1 AR-1016-5	6.181	5.206	711899	312840	518.103m	429.658m
31) L7 AR-1260-1	7.317	6.241	1335796	591477	538.236	456.745
32) L7 AR-1260-2	7.575	6.428	1566826	710278	462.165	459.851
33) L7 AR-1260-3	7.937	6.582	993652	671100	459.859	386.163
34) L7 AR-1260-4	8.167	7.055	1199069	475866	466.627	418.089
35) L7 AR-1260-5	8.496	7.295	2244035	1128213	472.241	424.809

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

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Sample : PB145344BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

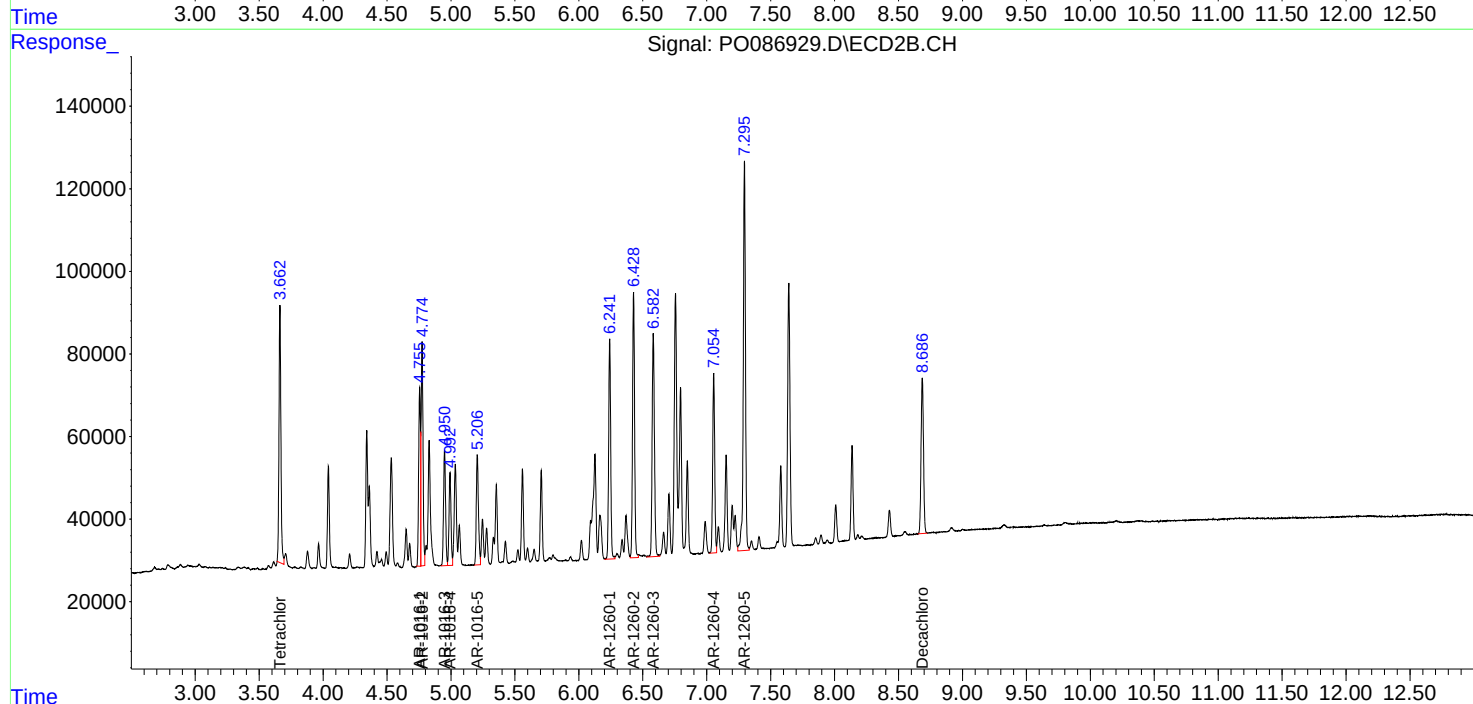
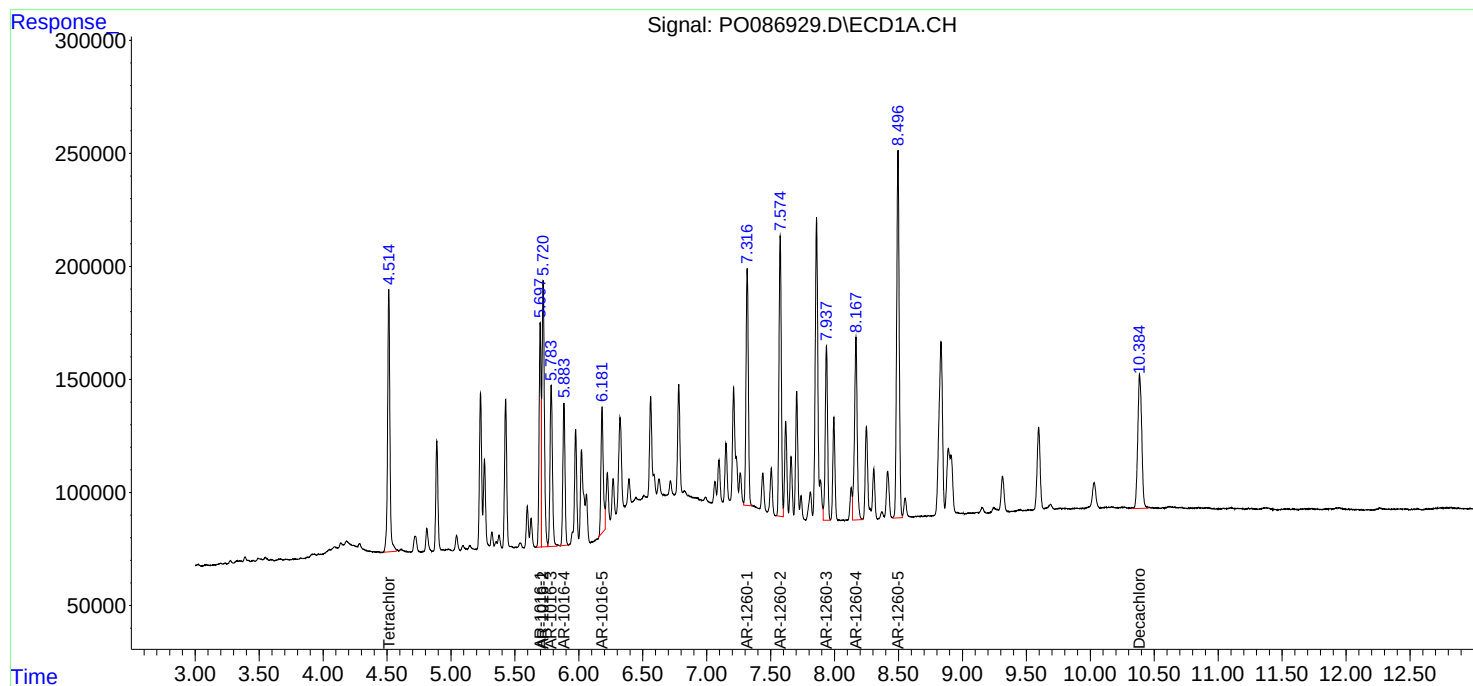
Instrument :
ECD_O
ClientSampleId :
PB145344BS

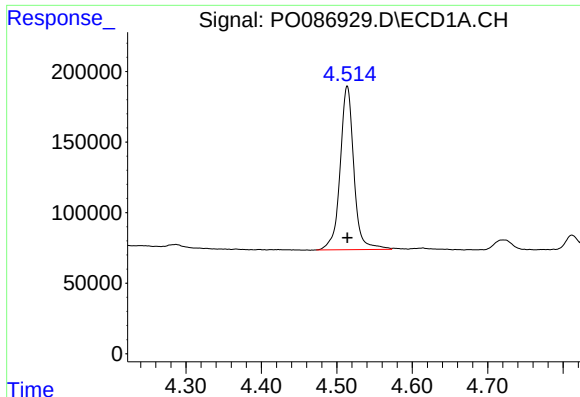
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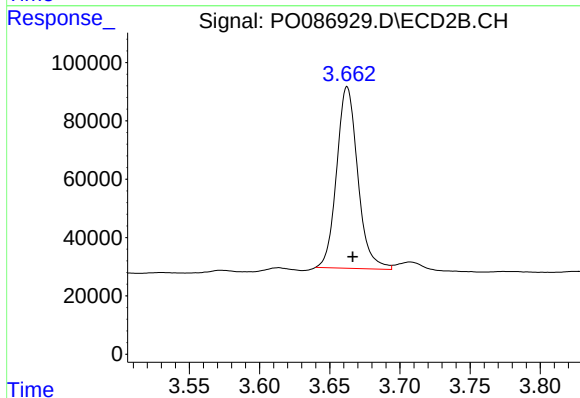
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 1466236
Conc: 25.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145344BS

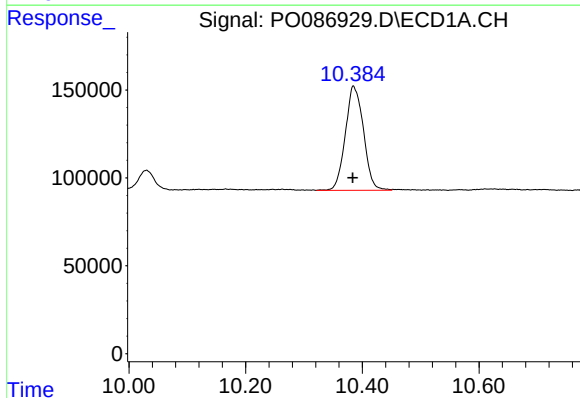
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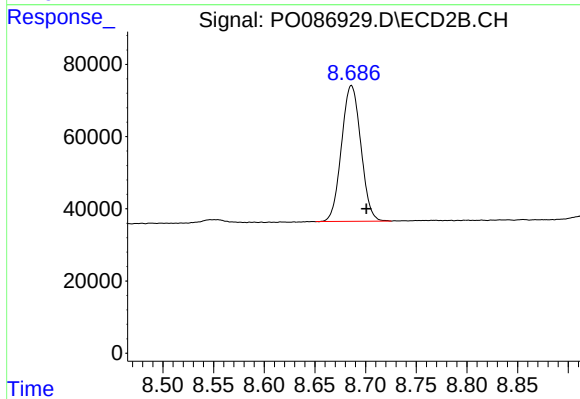
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.004 min
Response: 651574
Conc: 20.38 ng/ml



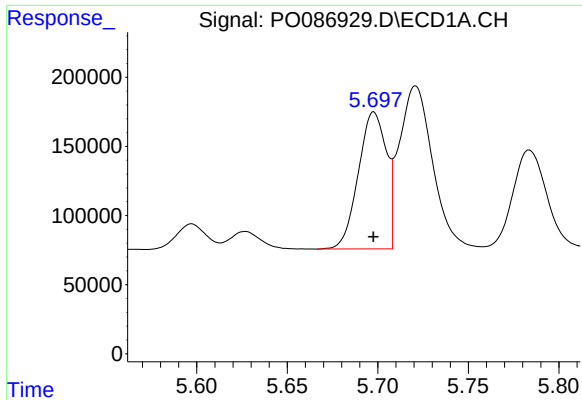
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: 0.001 min
Response: 1278962
Conc: 28.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.015 min
Response: 500817
Conc: 22.34 ng/ml m



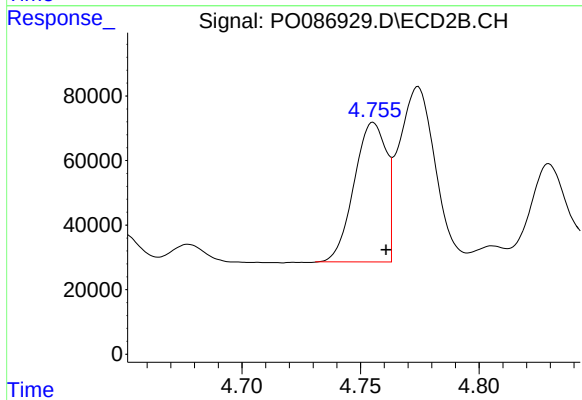
#3 AR-1016-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 1070236
Conc: 538.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145344BS

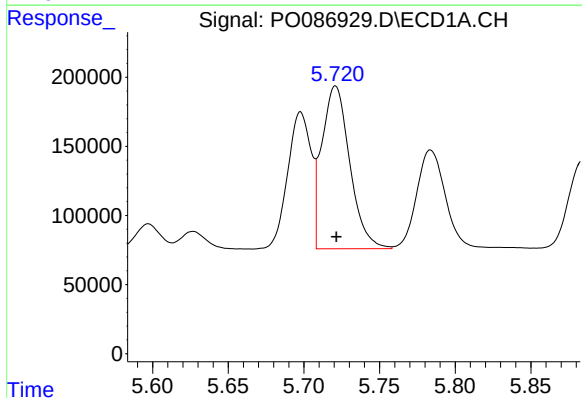
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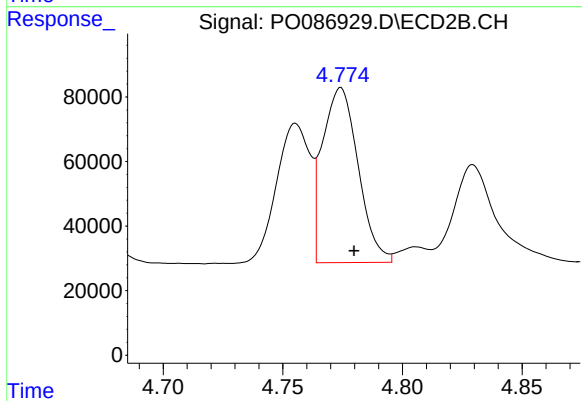
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 413683
Conc: 419.08 ng/ml m



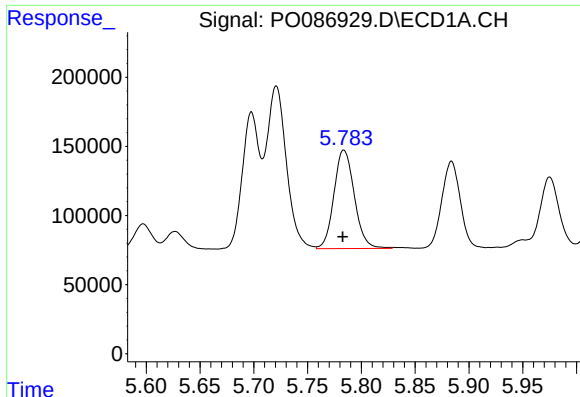
#4 AR-1016-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 1515049
Conc: 534.65 ng/ml



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 554220
Conc: 406.37 ng/ml m



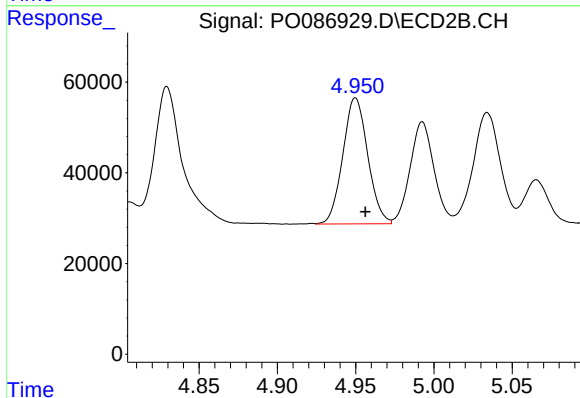
#5 AR-1016-3

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 938299
Conc: 536.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145344BS

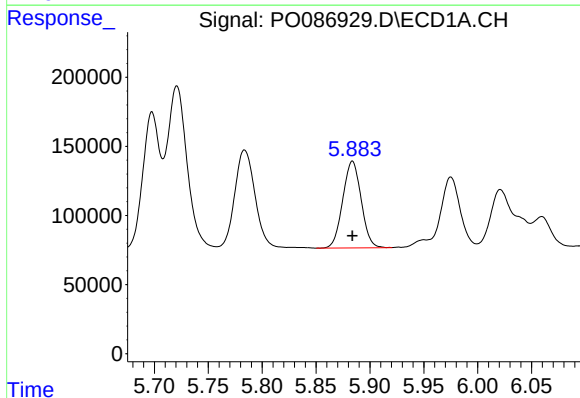
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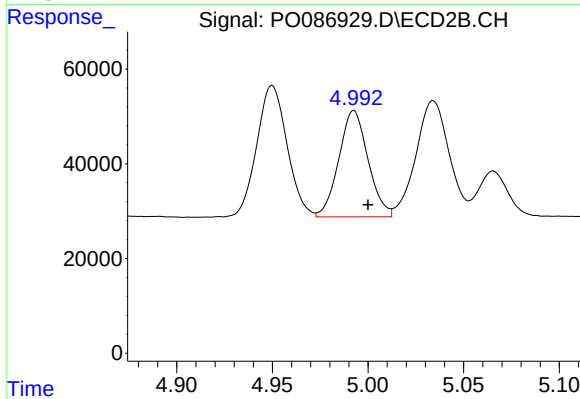
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 308150
Conc: 418.02 ng/ml



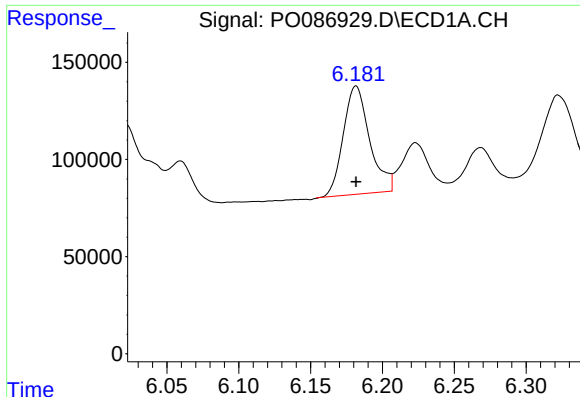
#6 AR-1016-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 745336
Conc: 533.62 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 239018
Conc: 409.22 ng/ml



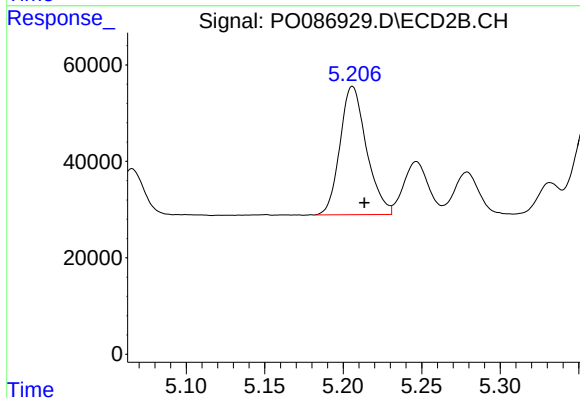
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 711899
Conc: 518.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145344BS

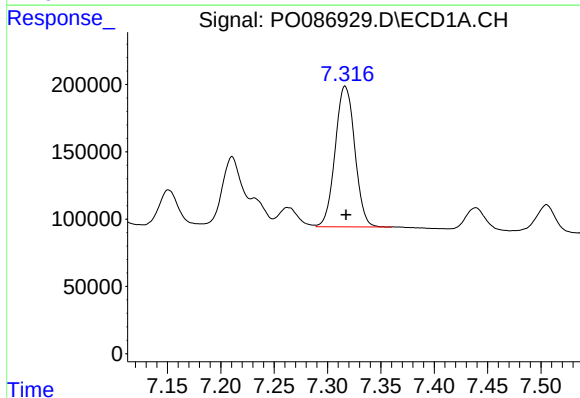
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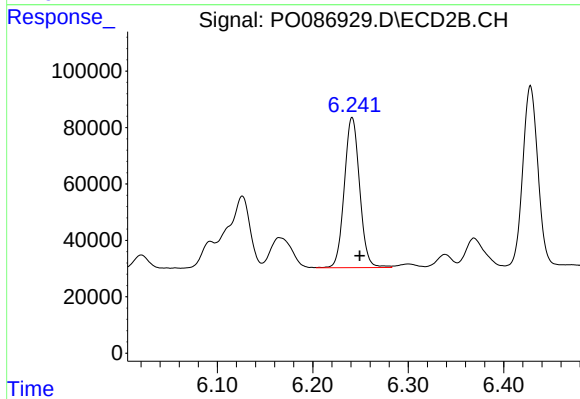
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.008 min
Response: 312840
Conc: 429.66 ng/ml m



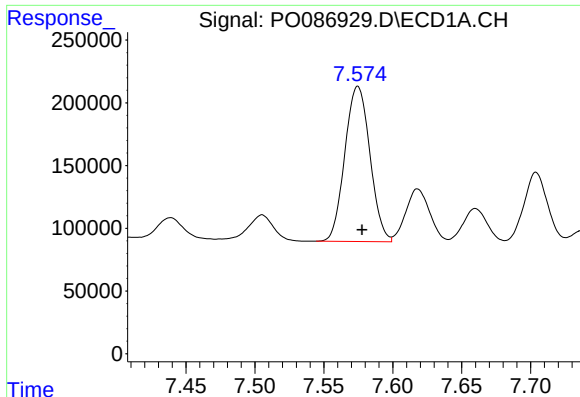
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 1335796
Conc: 538.24 ng/ml



#31 AR-1260-1

R.T.: 6.241 min
Delta R.T.: -0.008 min
Response: 591477
Conc: 456.74 ng/ml



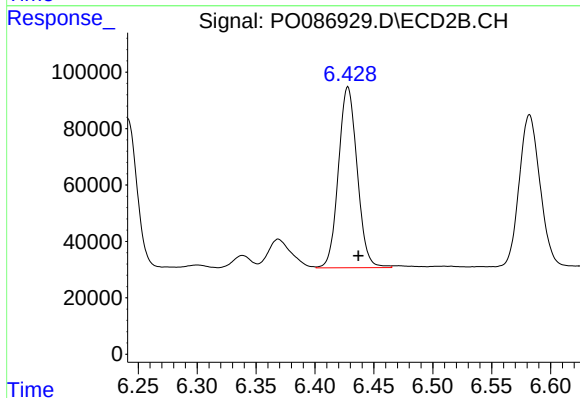
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.003 min
Response: 1566826
Conc: 462.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145344BS

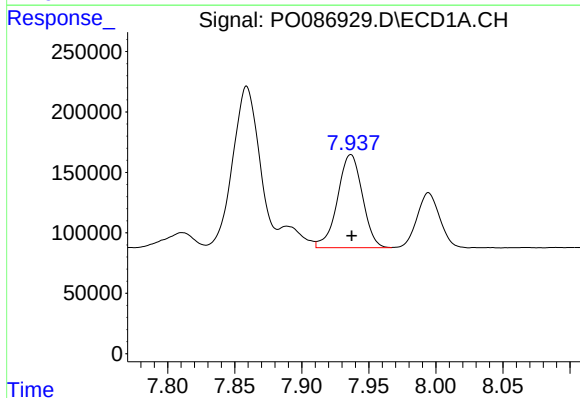
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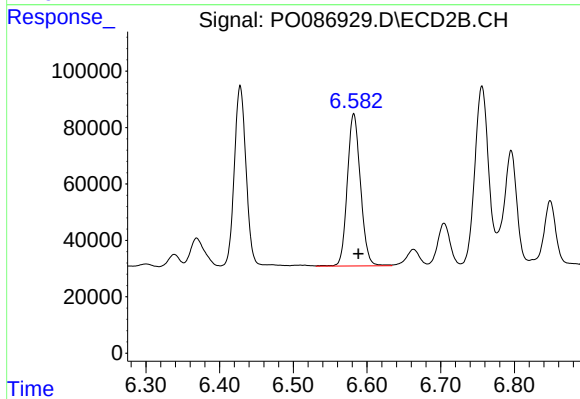
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.009 min
Response: 710278
Conc: 459.85 ng/ml



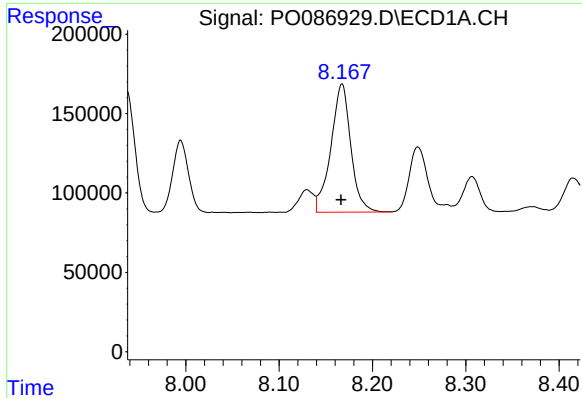
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 993652
Conc: 459.86 ng/ml



#33 AR-1260-3

R.T.: 6.582 min
Delta R.T.: -0.006 min
Response: 671100
Conc: 386.16 ng/ml



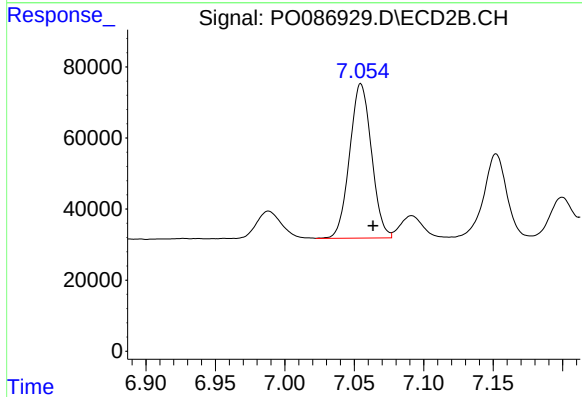
#34 AR-1260-4

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 1199069
Conc: 466.63 ng/ml

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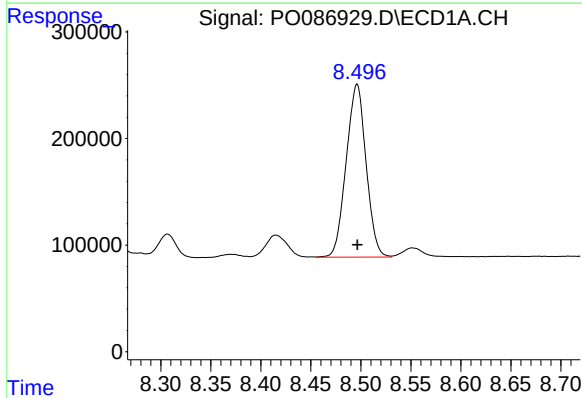
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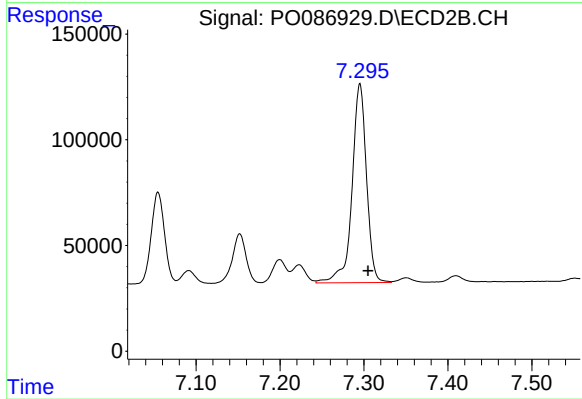
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.009 min
Response: 475866
Conc: 418.09 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 2244035
Conc: 472.24 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.010 min
Response: 1128213
Conc: 424.81 ng/ml