

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086951.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 22:46
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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 02:33:39 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...	4.515	3.664	3113919	1488508	54.447	46.567
2)	SA Decachlor...	10.386	8.687	2475478	1040226	54.233	46.392m
Target Compounds							
3)	L1 AR-1016-1	5.699	4.755	1091371	446809	549.629	452.643
4)	L1 AR-1016-2	5.722	4.774	1525012	615276	538.170	451.138
5)	L1 AR-1016-3	5.785	4.950	974444	339921	557.379	461.121
6)	L1 AR-1016-4	5.885	4.993	776196	269845	555.712	461.994
7)	L1 AR-1016-5	6.182	5.206	774696	343830	563.804	472.220m
31)	L7 AR-1260-1	7.316	6.242	1256491	605658	506.282	467.695
32)	L7 AR-1260-2	7.576	6.429	1469477	711486	433.450	460.632
33)	L7 AR-1260-3	7.936	6.582	1044237	670339	483.270	385.725
34)	L7 AR-1260-4	8.166	7.055	1228953	522664	478.256	459.205
35)	L7 AR-1260-5	8.496	7.295	2300337	1225130	484.089	461.302

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060622\
Data File : PO086951.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 22:46
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

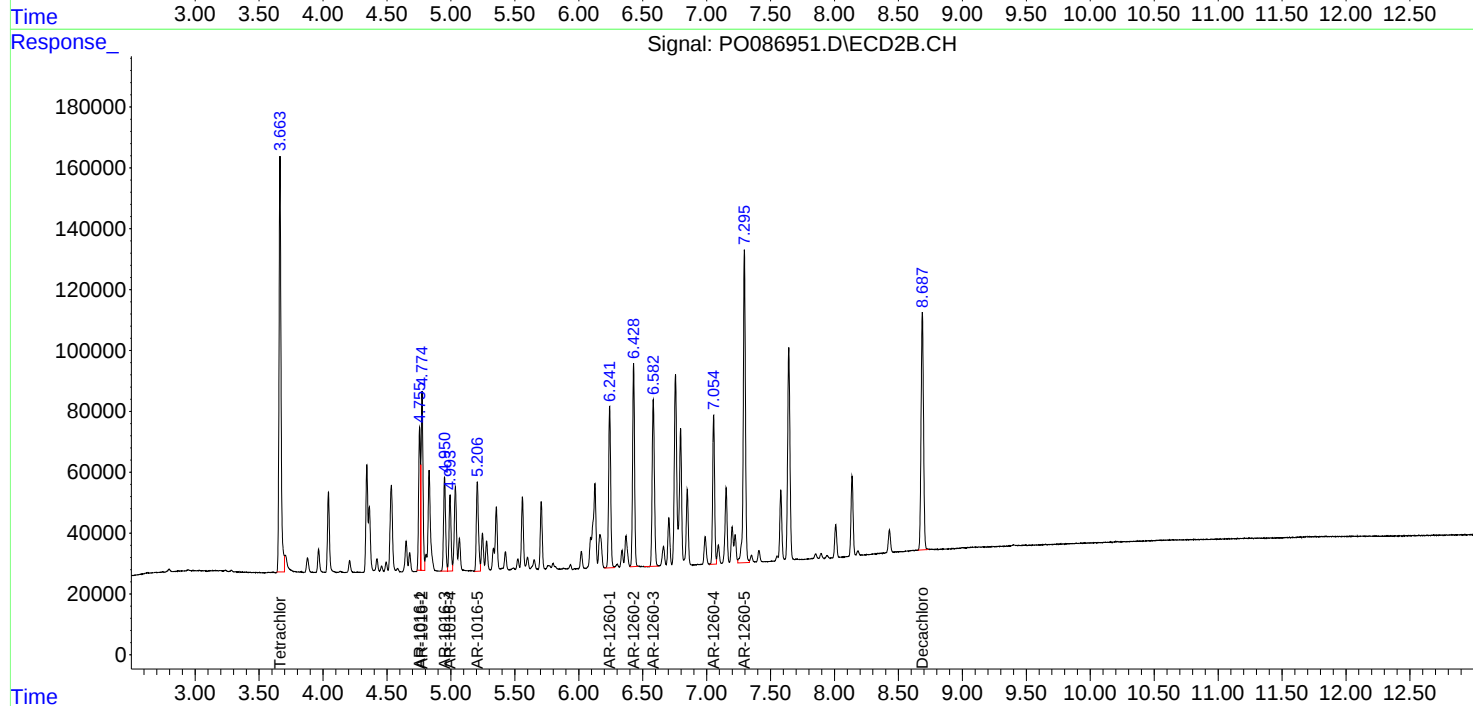
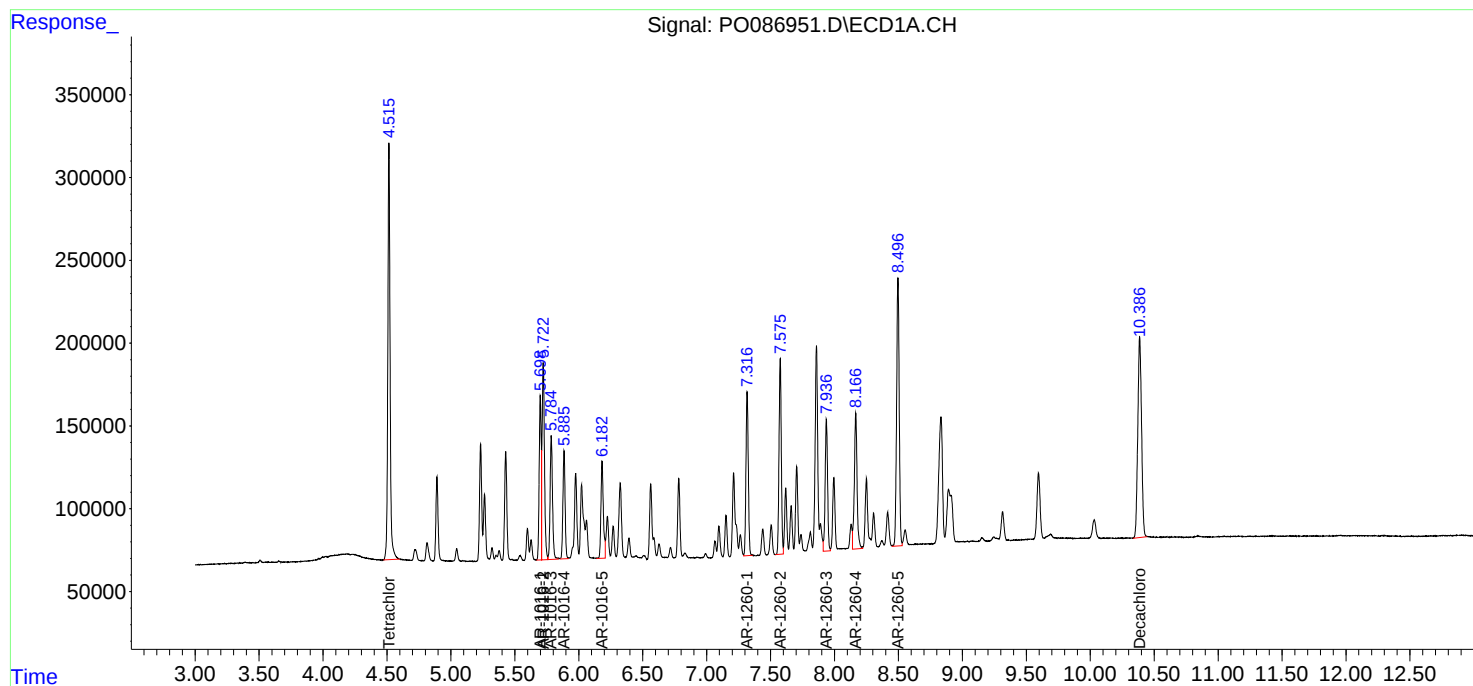
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

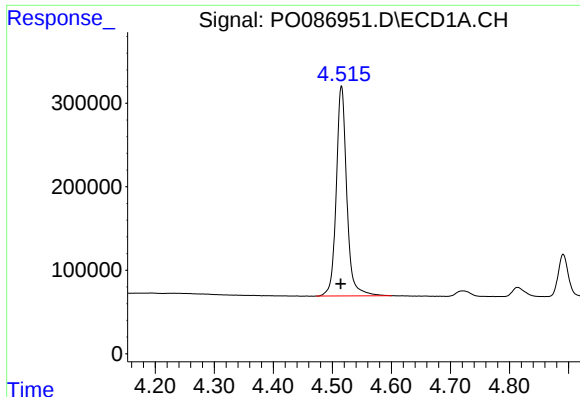
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:33:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060122.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





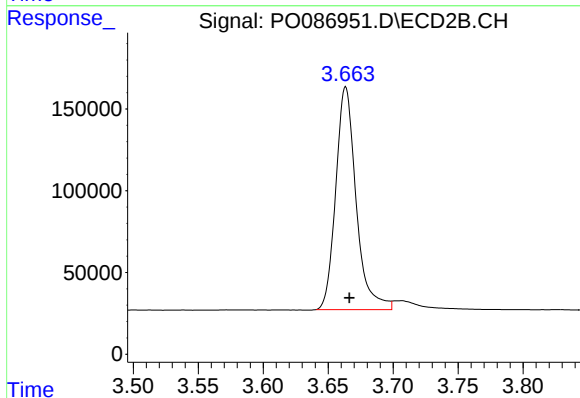
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.001 min
Response: 3113919
Conc: 54.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

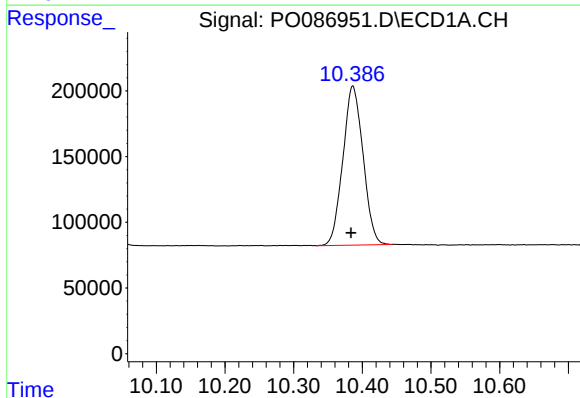
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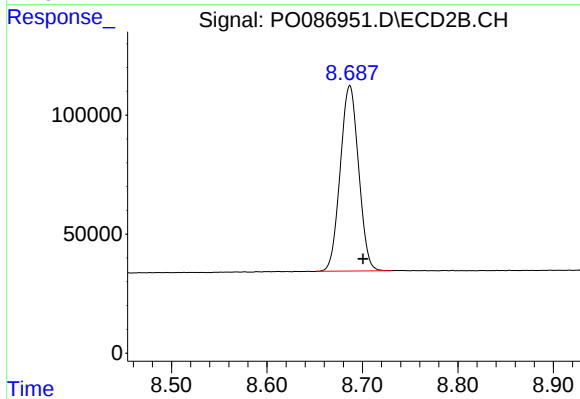
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.003 min
Response: 1488508
Conc: 46.57 ng/ml



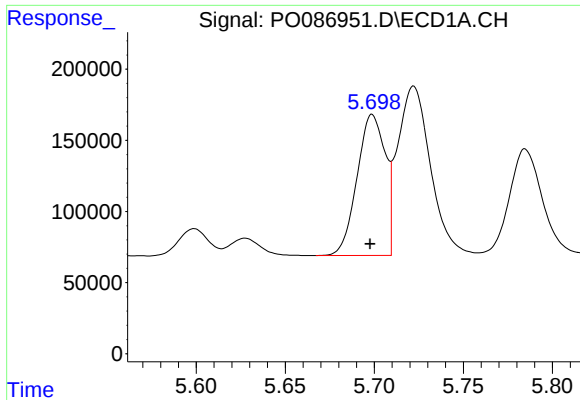
#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.003 min
Response: 2475478
Conc: 54.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.014 min
Response: 1040226
Conc: 46.39 ng/ml m



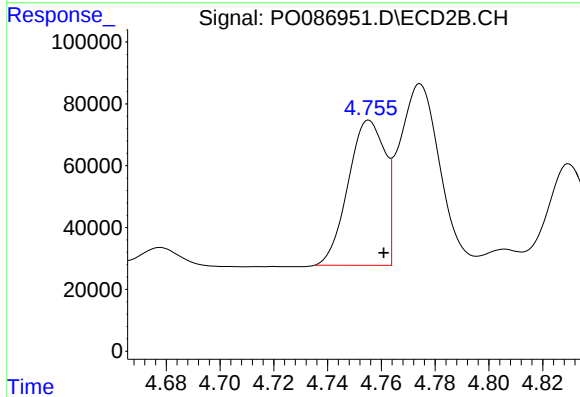
#3 AR-1016-1

R.T.: 5.699 min
Delta R.T.: 0.001 min
Response: 1091371
Conc: 549.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

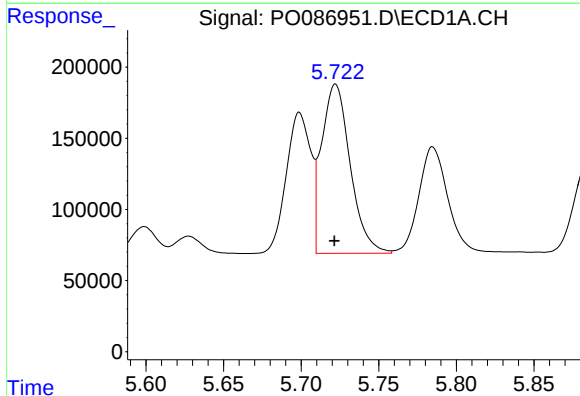
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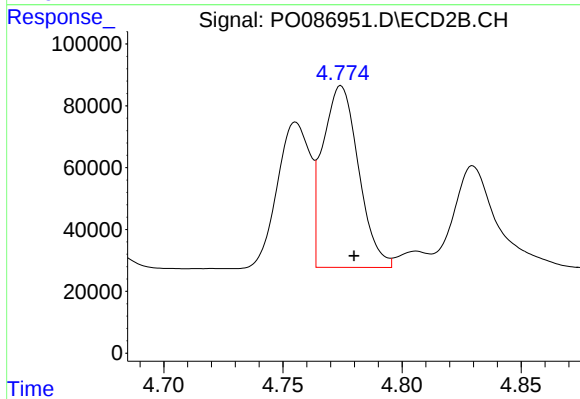
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: -0.005 min
Response: 446809
Conc: 452.64 ng/ml



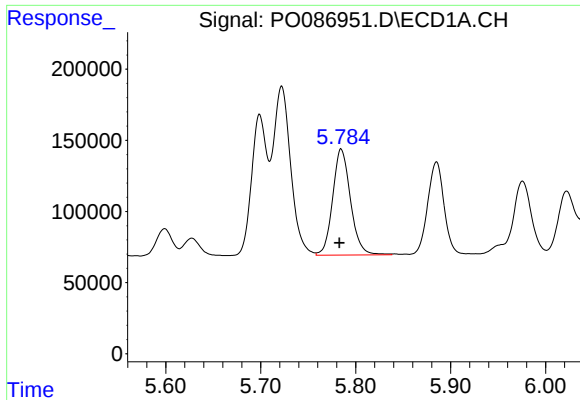
#4 AR-1016-2

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 1525012
Conc: 538.17 ng/ml



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 615276
Conc: 451.14 ng/ml



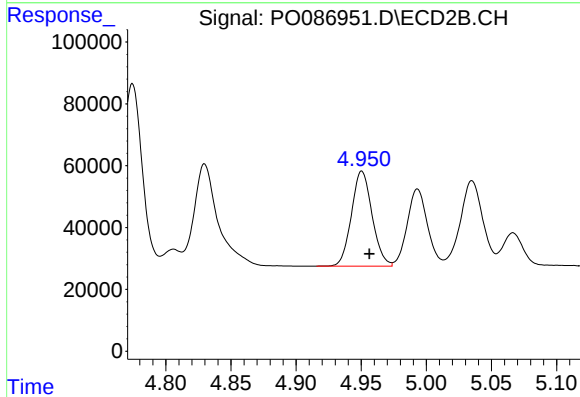
#5 AR-1016-3

R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 974444
Conc: 557.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

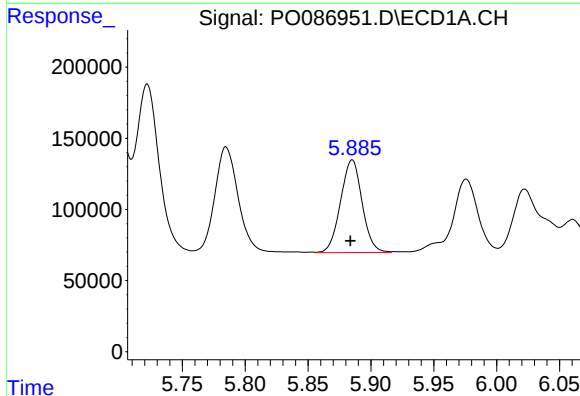
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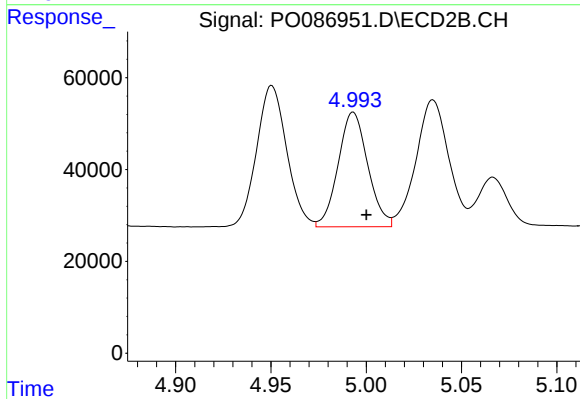
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 339921
Conc: 461.12 ng/ml



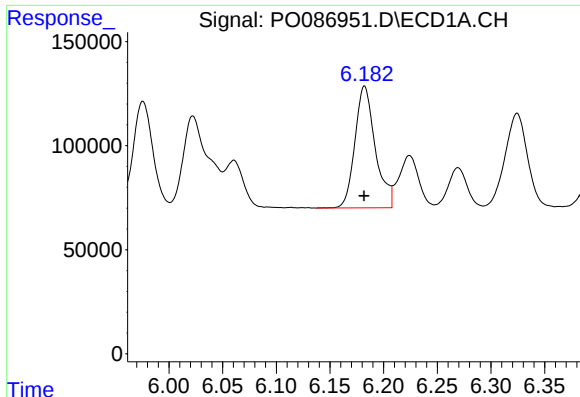
#6 AR-1016-4

R.T.: 5.885 min
Delta R.T.: 0.001 min
Response: 776196
Conc: 555.71 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 269845
Conc: 461.99 ng/ml



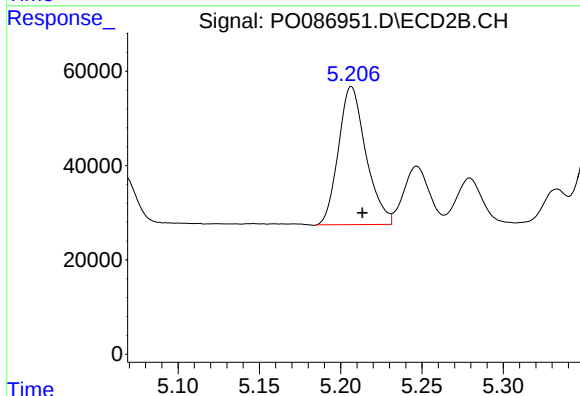
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 774696
Conc: 563.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

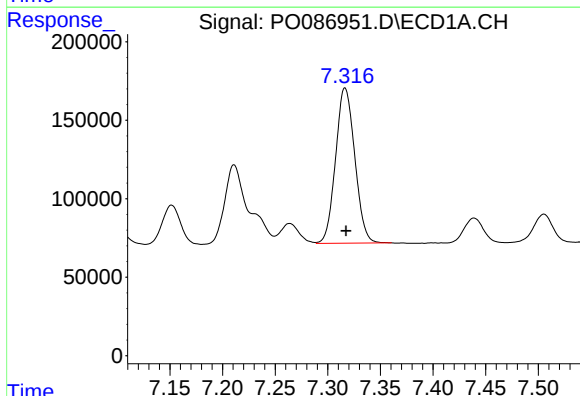
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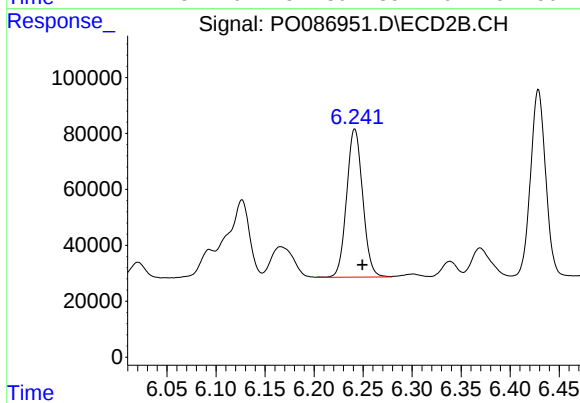
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 343830
Conc: 472.22 ng/ml m



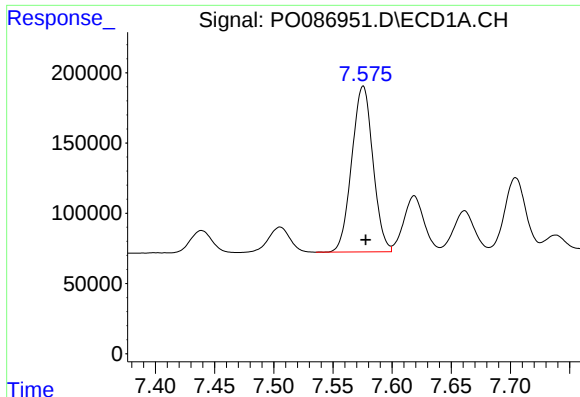
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 1256491
Conc: 506.28 ng/ml



#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.008 min
Response: 605658
Conc: 467.70 ng/ml



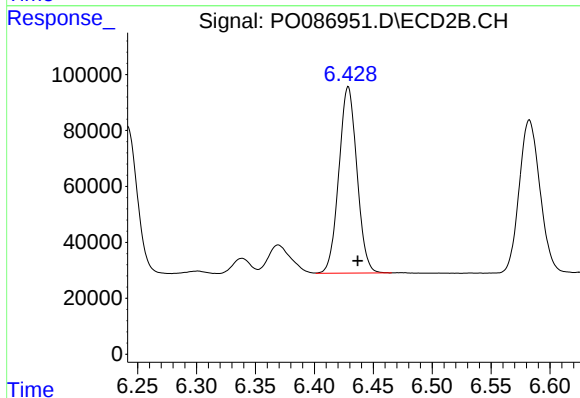
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 1469477
Conc: 433.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

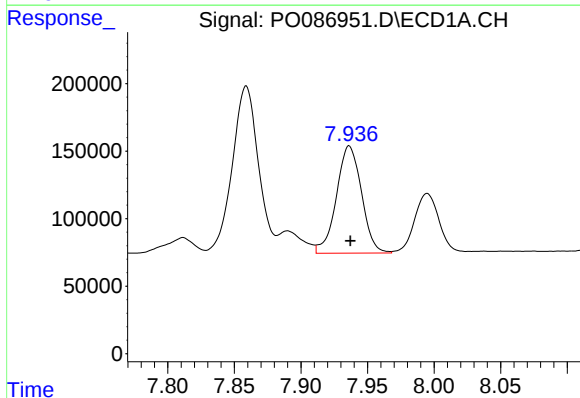
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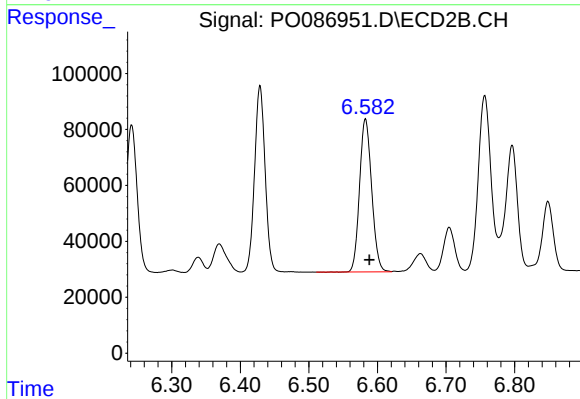
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 711486
Conc: 460.63 ng/ml



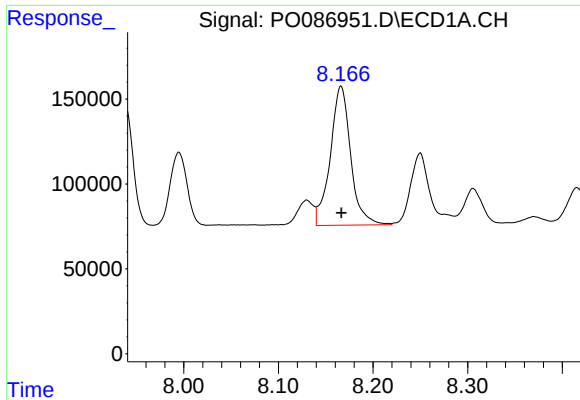
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 1044237
Conc: 483.27 ng/ml



#33 AR-1260-3

R.T.: 6.582 min
Delta R.T.: -0.006 min
Response: 670339
Conc: 385.72 ng/ml



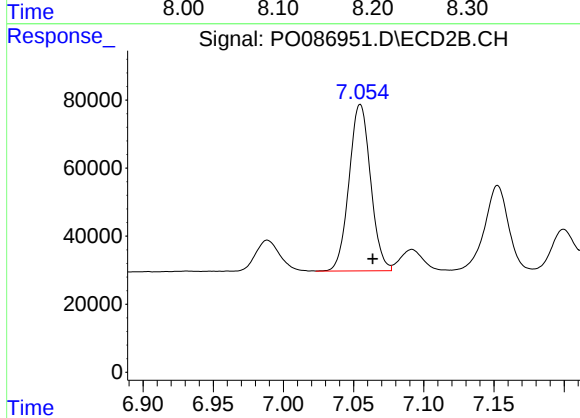
#34 AR-1260-4

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 1228953
Conc: 478.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

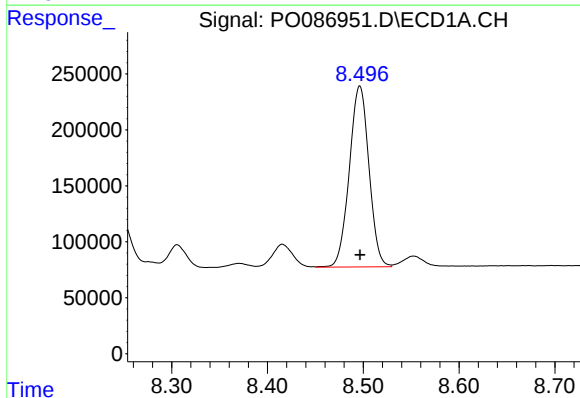
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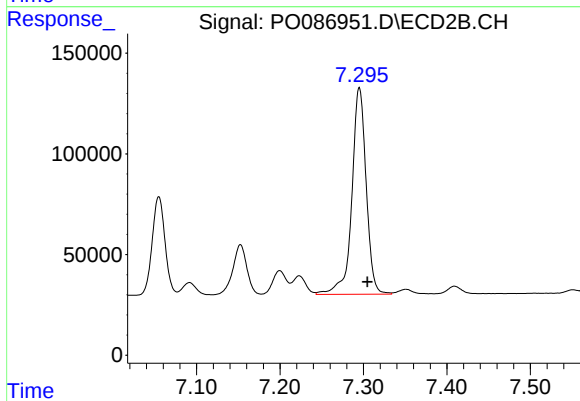
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.009 min
Response: 522664
Conc: 459.20 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 2300337
Conc: 484.09 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.010 min
Response: 1225130
Conc: 461.30 ng/ml