

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060622\
 Data File : P0086957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2022 00:24
 Operator : YP\AJ
 Sample : PB145349BSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB145349BSD

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 02:37:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	1430347	665753	25.010	20.828
2) SA Decachlor...	10.388	8.685	1269836	515420	27.819	22.987m
Target Compounds						
3) L1 AR-1016-1	5.699	4.755	1051047	444822	529.321	450.630m
4) L1 AR-1016-2	5.721	4.775	1480624	587309	522.506	430.632
5) L1 AR-1016-3	5.785	4.951	940997	323468	538.248	438.802
6) L1 AR-1016-4	5.884	4.993	747489	254731	535.160	436.118
7) L1 AR-1016-5	6.182	5.207	748546	325842	544.773	447.515m
31) L7 AR-1260-1	7.317	6.242	1326176	624731	534.360	482.424
32) L7 AR-1260-2	7.575	6.429	1553206	746928	458.147	483.578
33) L7 AR-1260-3	7.937	6.583	1019389	703083	471.771	404.567
34) L7 AR-1260-4	8.165	7.054	1235979	512438	480.990	450.221
35) L7 AR-1260-5	8.495	7.296	2279601	1211877	479.725	456.312

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060622\
Data File : PO086957.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2022 00:24
Operator : YP\AJ
Sample : PB145349BSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

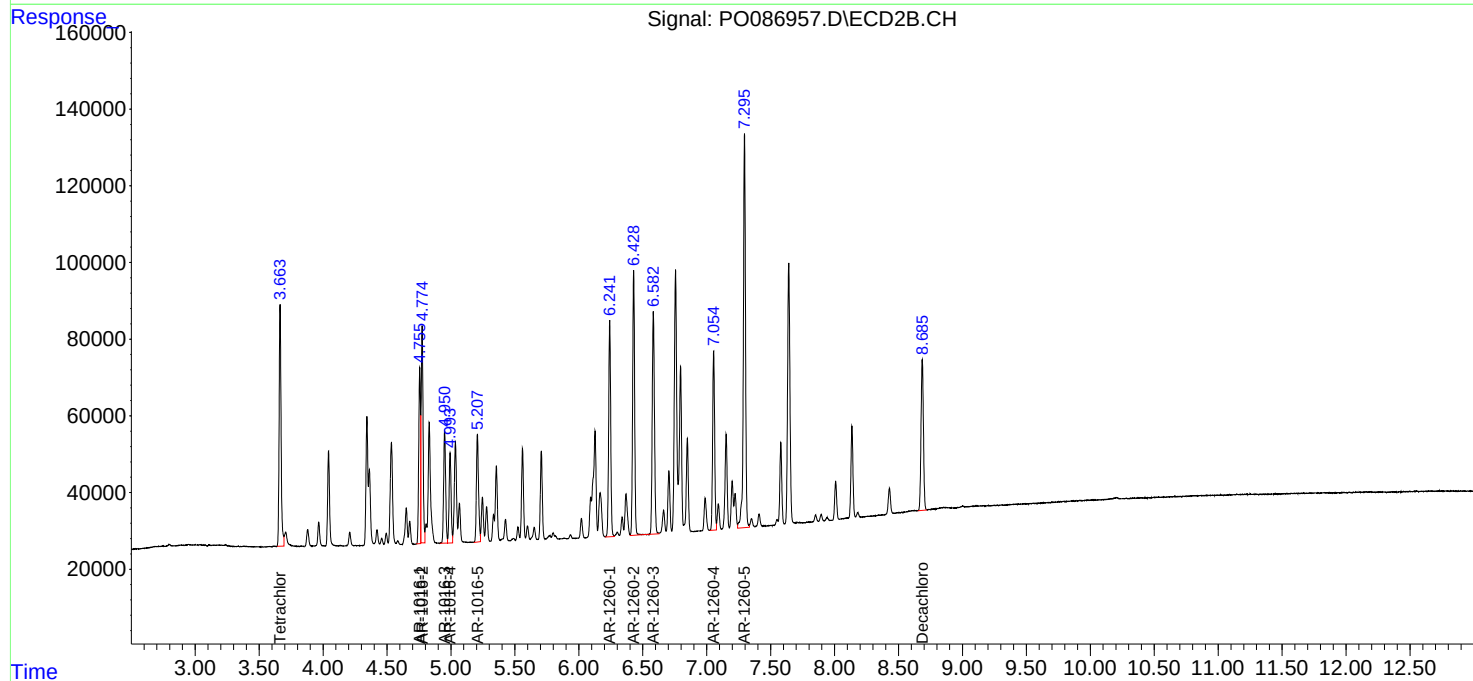
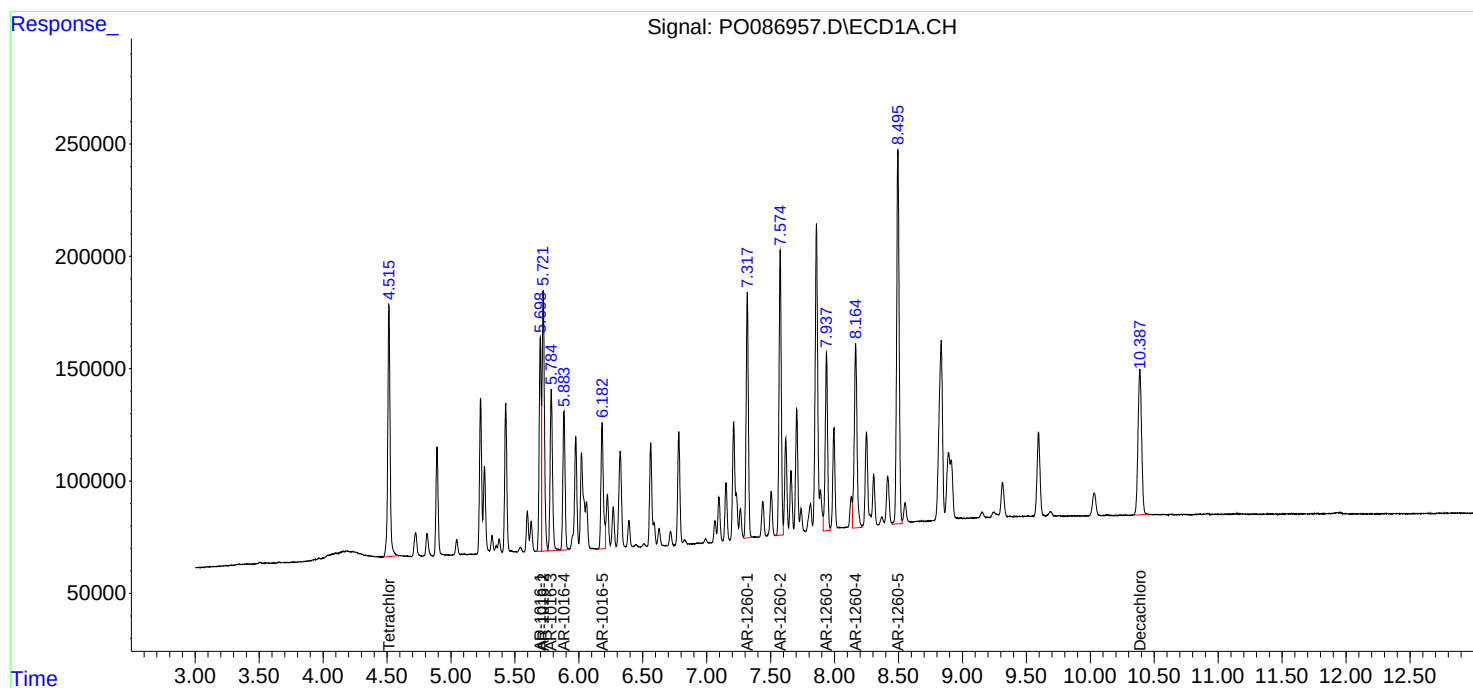
Instrument :
ECD_O
ClientSampleId :
PB145349BSD

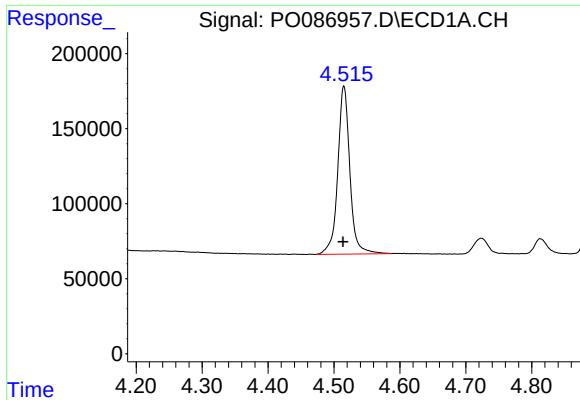
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:37:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 17:55:39 2022
Response 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





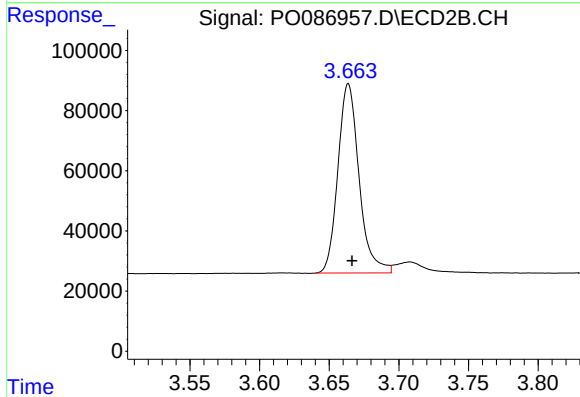
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.001 min
Response: 1430347
Conc: 25.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145349BSD

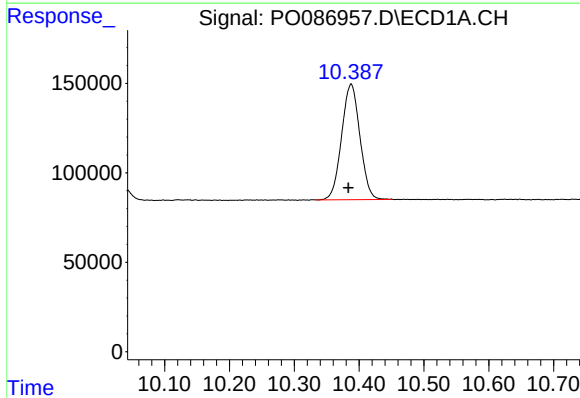
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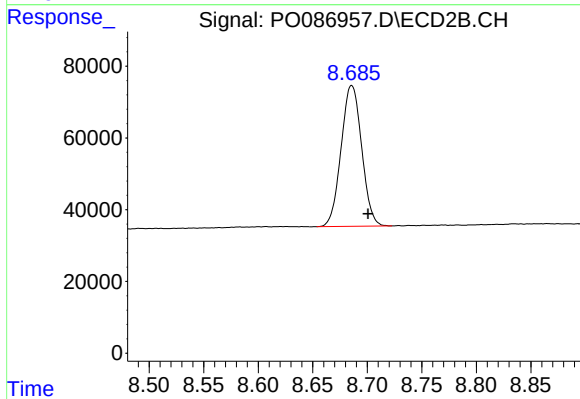
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.003 min
Response: 665753
Conc: 20.83 ng/ml



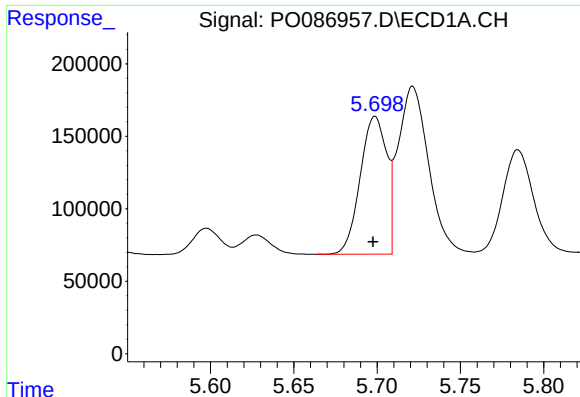
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.004 min
Response: 1269836
Conc: 27.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.016 min
Response: 515420
Conc: 22.99 ng/ml m



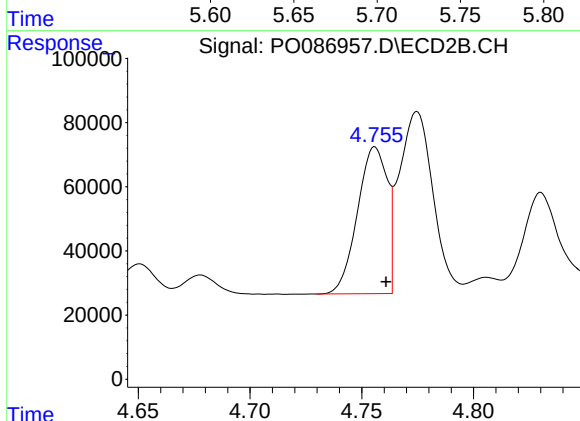
#3 AR-1016-1

R.T.: 5.699 min
Delta R.T.: 0.001 min
Response: 1051047
Conc: 529.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145349BSD

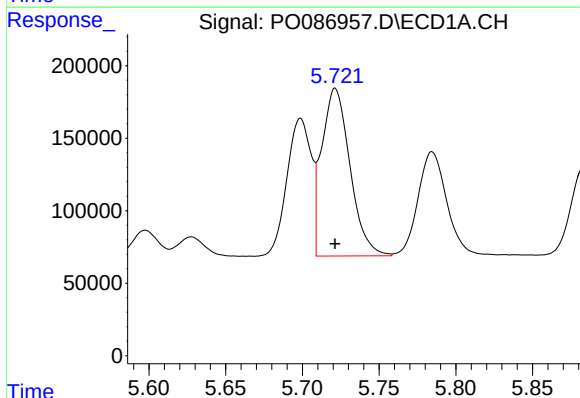
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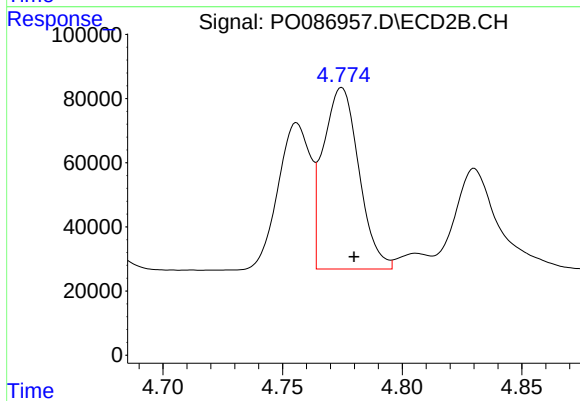
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: -0.005 min
Response: 444822
Conc: 450.63 ng/ml m



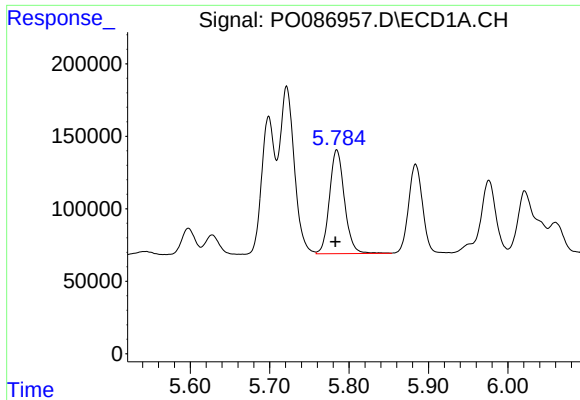
#4 AR-1016-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 1480624
Conc: 522.51 ng/ml



#4 AR-1016-2

R.T.: 4.775 min
Delta R.T.: -0.005 min
Response: 587309
Conc: 430.63 ng/ml



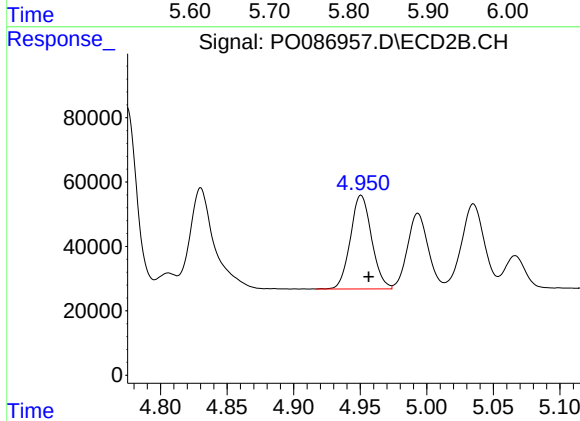
#5 AR-1016-3

R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 940997
Conc: 538.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145349BSD

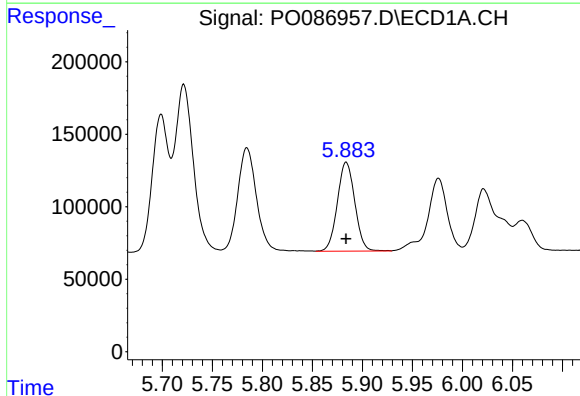
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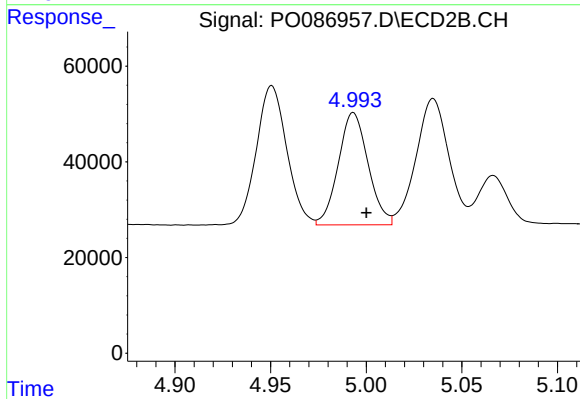
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.006 min
Response: 323468
Conc: 438.80 ng/ml



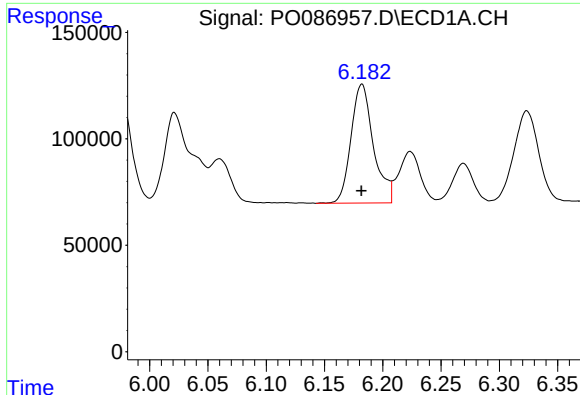
#6 AR-1016-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 747489
Conc: 535.16 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 254731
Conc: 436.12 ng/ml



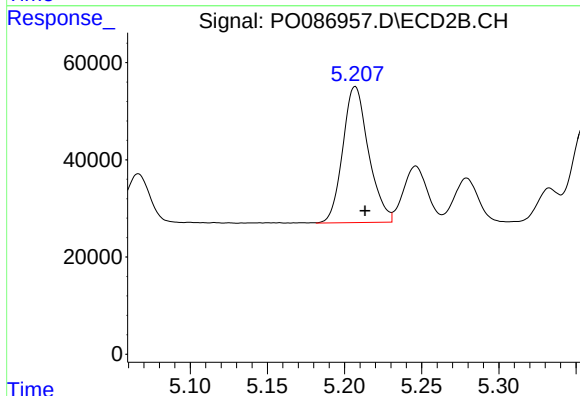
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 748546
Conc: 544.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145349BSD

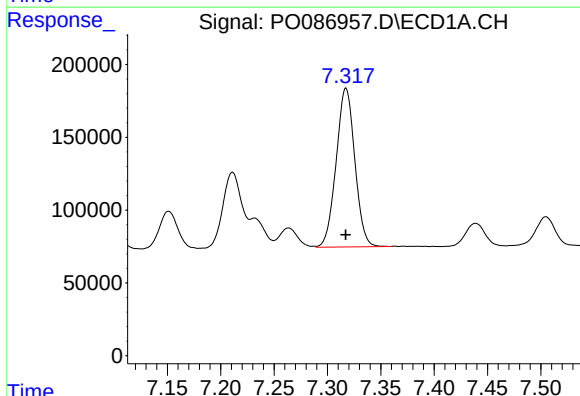
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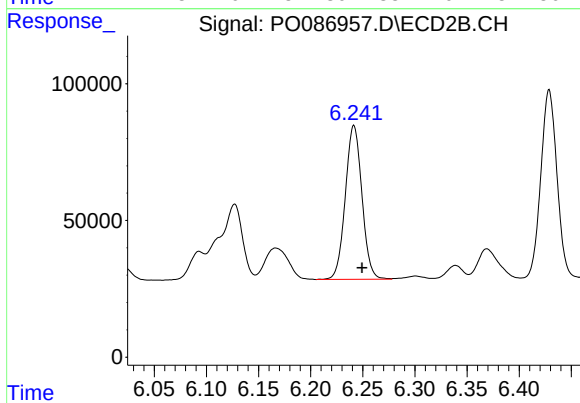
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 325842
Conc: 447.51 ng/ml m



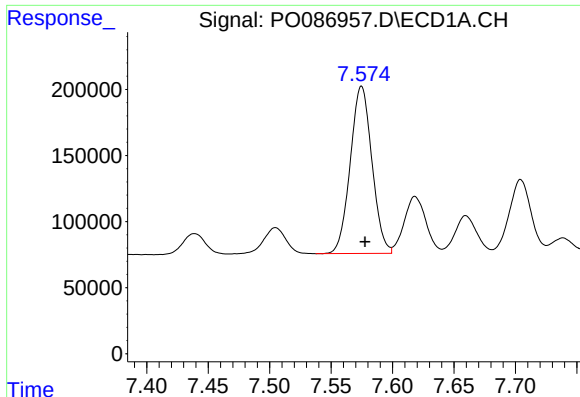
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 1326176
Conc: 534.36 ng/ml



#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.008 min
Response: 624731
Conc: 482.42 ng/ml



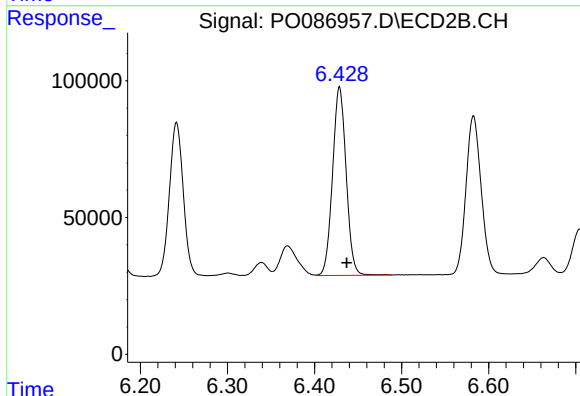
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.003 min
Response: 1553206
Conc: 458.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145349BSD

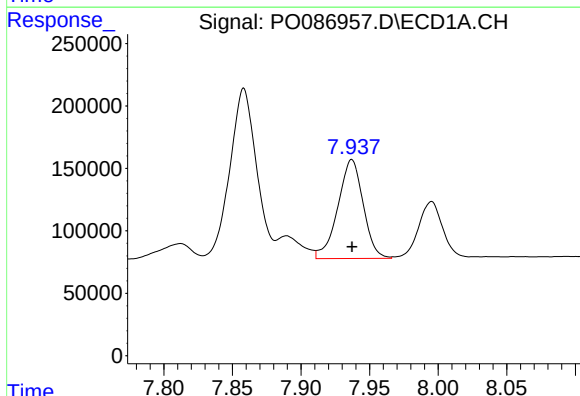
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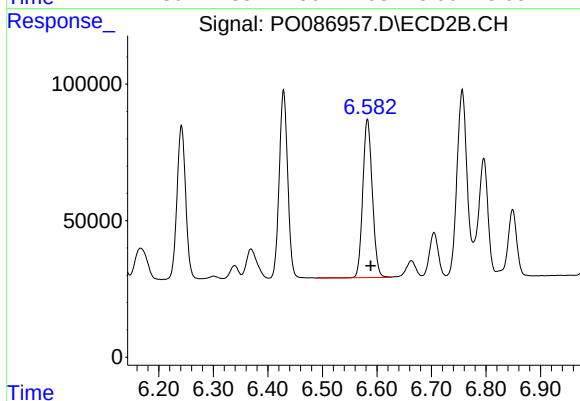
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 746928
Conc: 483.58 ng/ml



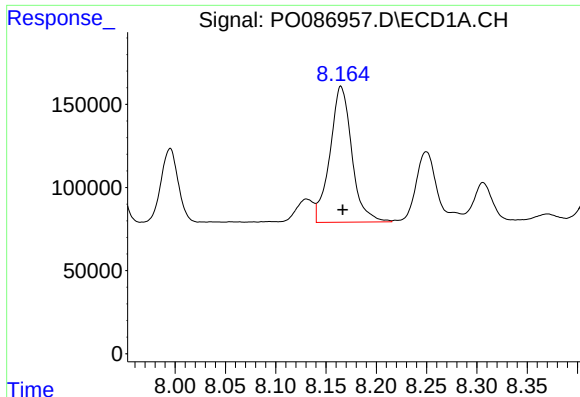
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 1019389
Conc: 471.77 ng/ml



#33 AR-1260-3

R.T.: 6.583 min
Delta R.T.: -0.006 min
Response: 703083
Conc: 404.57 ng/ml



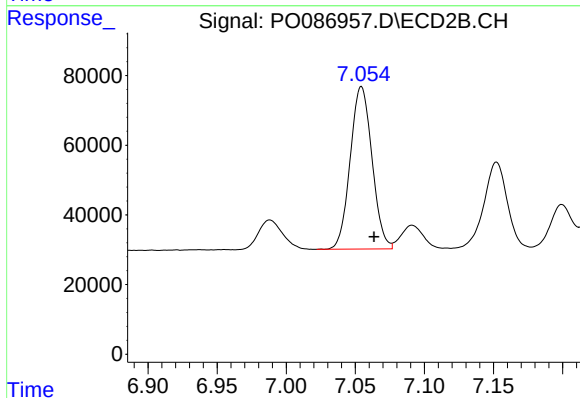
#34 AR-1260-4

R.T.: 8.165 min
Delta R.T.: -0.002 min
Response: 1235979
Conc: 480.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145349BSD

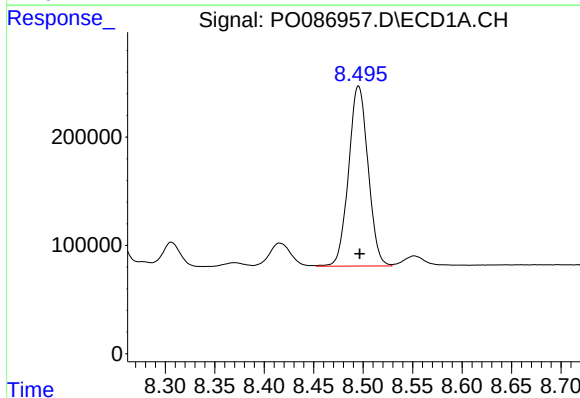
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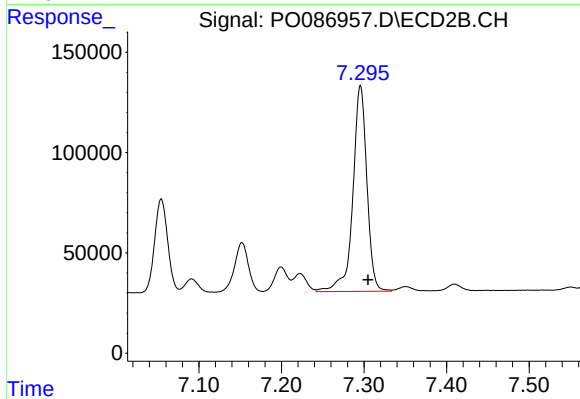
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: -0.009 min
Response: 512438
Conc: 450.22 ng/ml



#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.001 min
Response: 2279601
Conc: 479.73 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.009 min
Response: 1211877
Conc: 456.31 ng/ml