

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020922\
 Data File : P0084535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2022 12:45
 Operator : YP\AJ
 Sample : PB142551BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB142551BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 07:24:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 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...	4.507	3.768	2164320	839610	19.034	18.274
2)	SA Decachlor...	10.445	8.810	1629341	803134	20.342	21.445
Target Compounds							
3)	L1 AR-1016-1	5.699	4.879	186403	195332	46.575	114.183 #
4)	L1 AR-1016-2	5.721	4.879	258705	195332	44.006	80.341 #
5)	L1 AR-1016-3	5.784	5.056	164648	57473	45.170	43.662
6)	L1 AR-1016-4	5.885	5.097	133406	48776	44.951	43.474
7)	L1 AR-1016-5	6.185	5.311	125238	68336	43.376m	48.497
31)	L7 AR-1260-1	7.330	6.346	244799	127005	52.438	54.966
32)	L7 AR-1260-2	7.591	6.534	246301	158468	47.492	58.619
33)	L7 AR-1260-3	7.956	6.687	152695	142296	39.773	56.138m#
34)	L7 AR-1260-4	8.186	7.160	164181	102493	37.566m	48.325 #
35)	L7 AR-1260-5	8.521	7.401	328135	226280	37.536	48.998 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020922\
Data File : P0084535.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2022 12:45
Operator : YP\AJ
Sample : PB142551BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

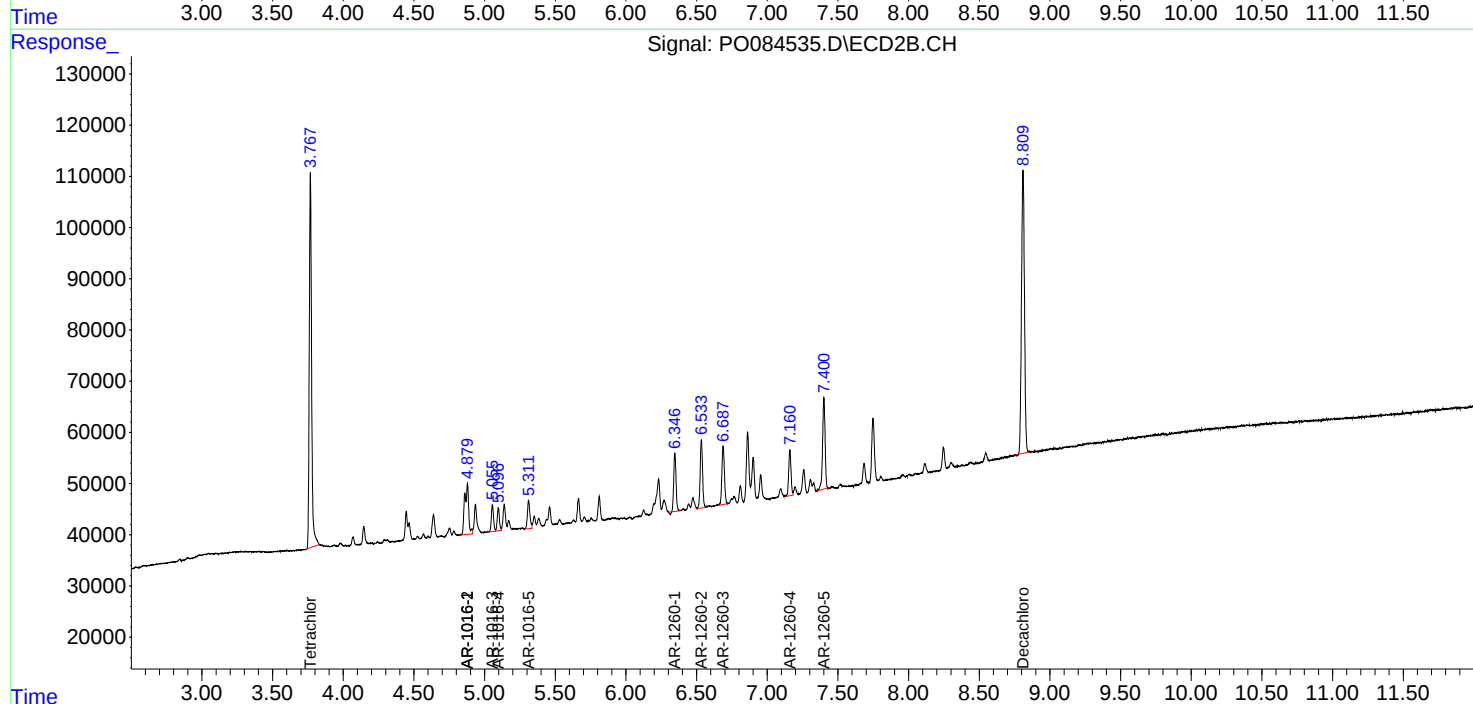
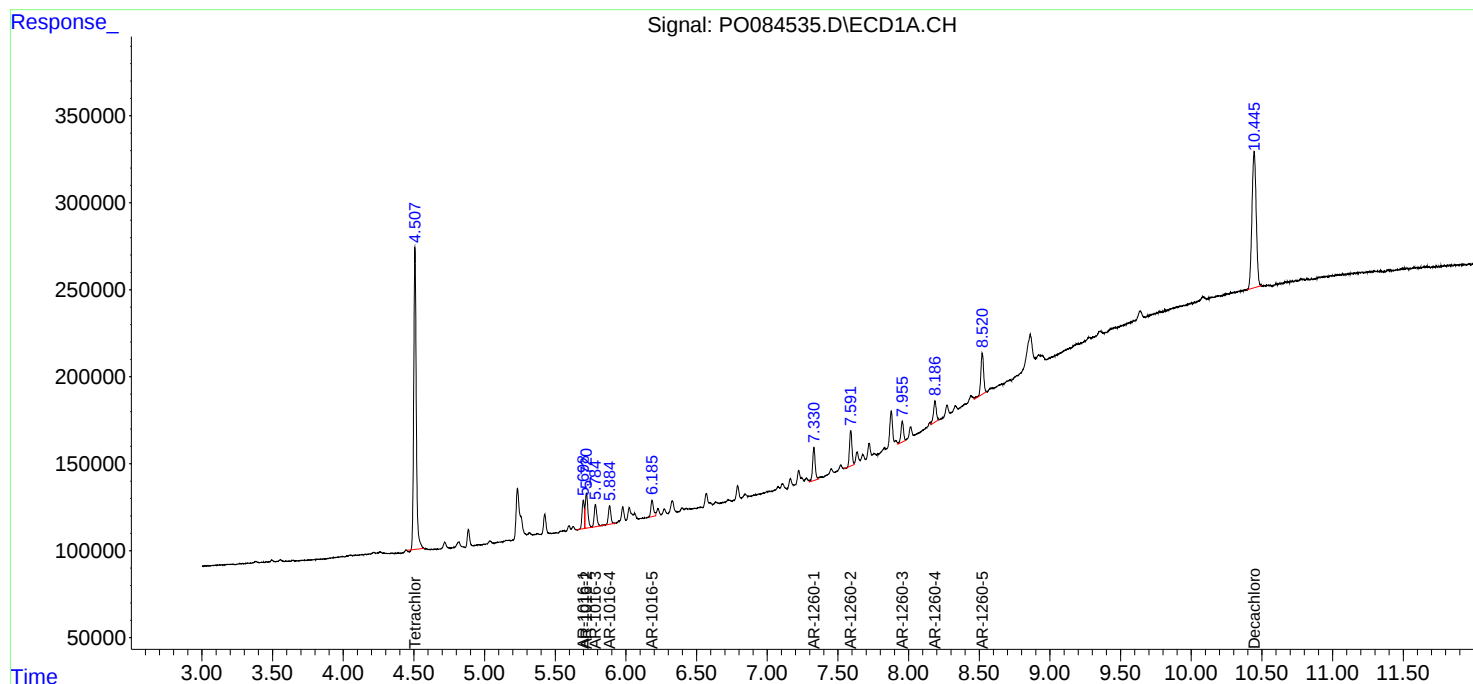
Instrument :
ECD_O
ClientSampleId :
PB142551BSD

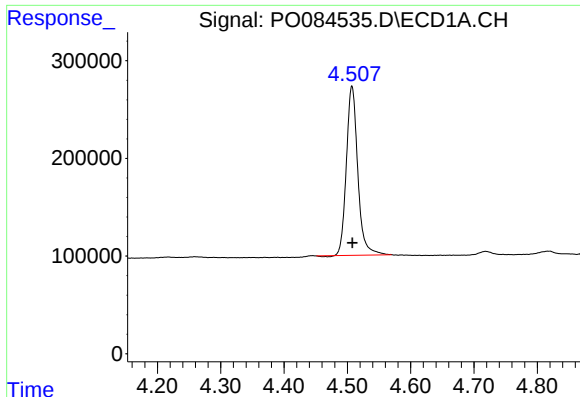
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 07:24:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 07:10:18 2022
Response 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.: 4.507 min
Delta R.T.: 0.000 min
Response: 2164320
Conc: 19.03 ng/ml

Instrument :

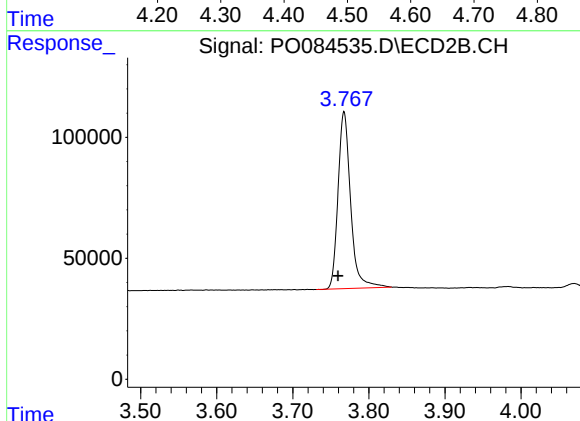
ECD_O

ClientSampleId :

PB142551BSD

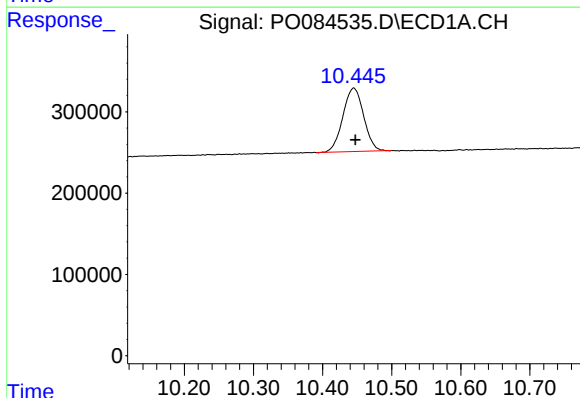
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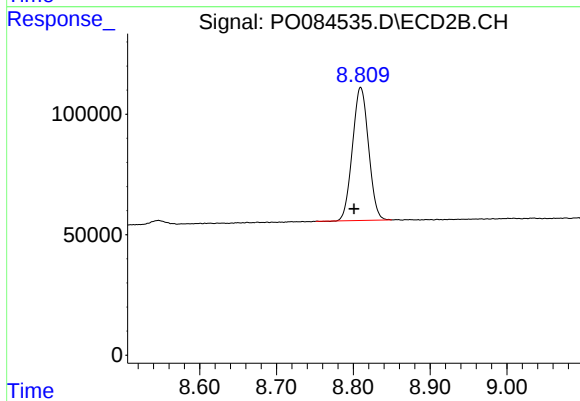
#1 Tetrachloro-m-xylene

R.T.: 3.768 min
Delta R.T.: 0.008 min
Response: 839610
Conc: 18.27 ng/ml



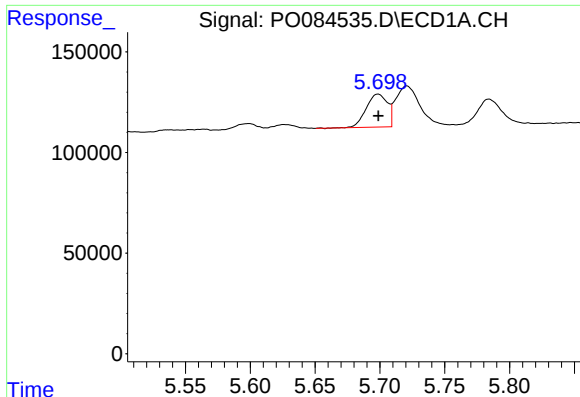
#2 Decachlorobiphenyl

R.T.: 10.445 min
Delta R.T.: -0.002 min
Response: 1629341
Conc: 20.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: 0.008 min
Response: 803134
Conc: 21.44 ng/ml



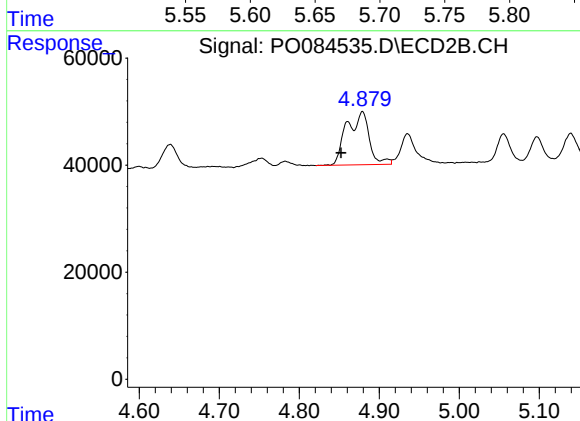
#3 AR-1016-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 186403
Conc: 46.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BSD

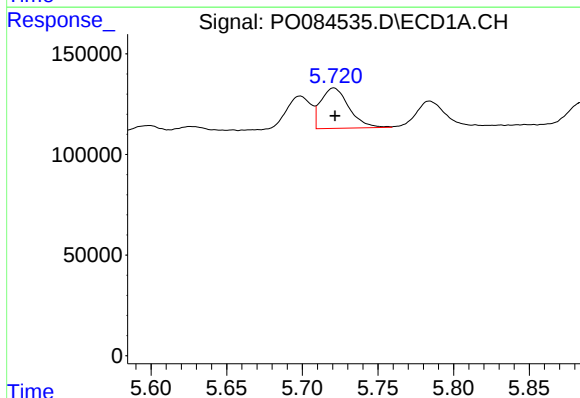
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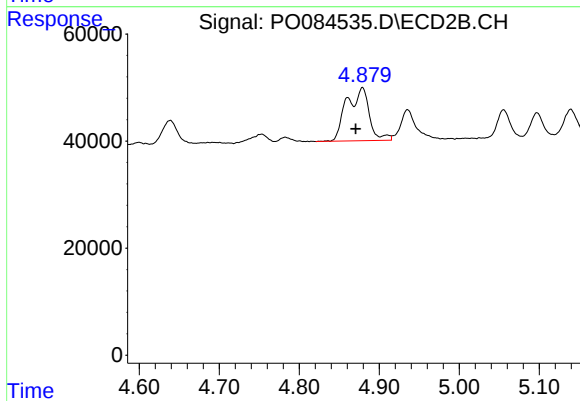
#3 AR-1016-1

R.T.: 4.879 min
Delta R.T.: 0.027 min
Response: 195332
Conc: 114.18 ng/ml



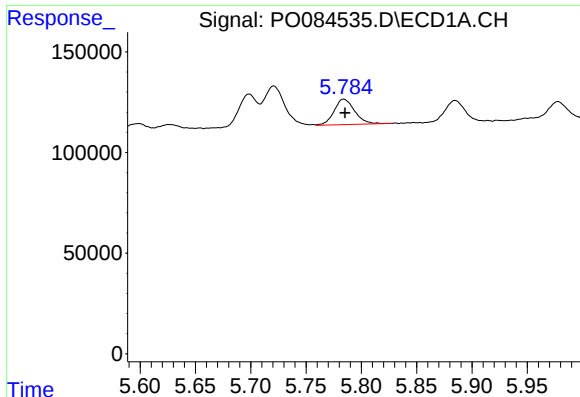
#4 AR-1016-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 258705
Conc: 44.01 ng/ml



#4 AR-1016-2

R.T.: 4.879 min
Delta R.T.: 0.008 min
Response: 195332
Conc: 80.34 ng/ml



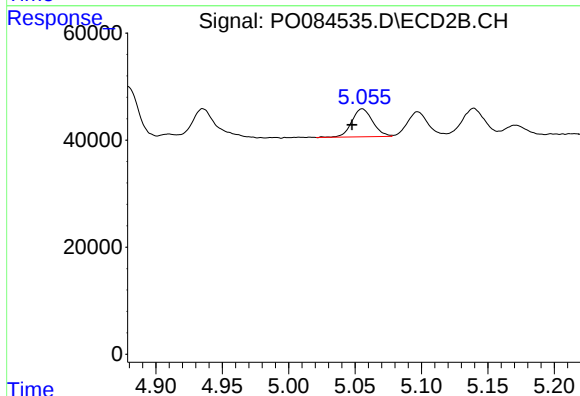
#5 AR-1016-3

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 164648
Conc: 45.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BSD

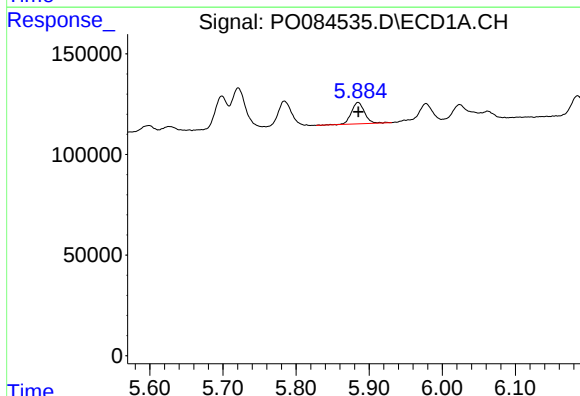
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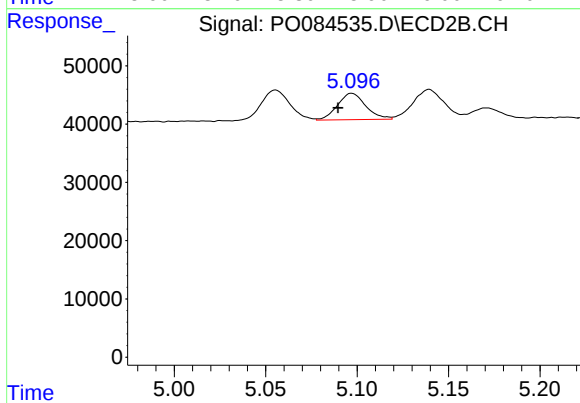
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: 0.008 min
Response: 57473
Conc: 43.66 ng/ml



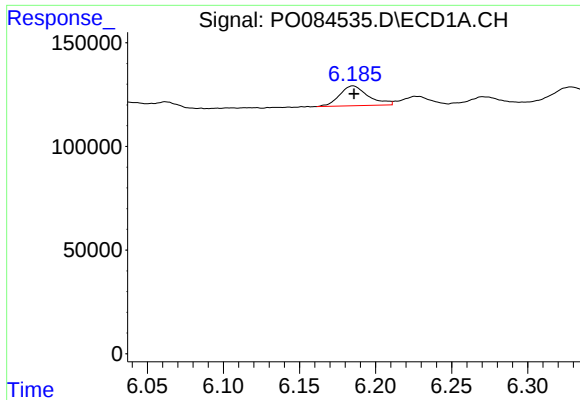
#6 AR-1016-4

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 133406
Conc: 44.95 ng/ml



#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: 0.008 min
Response: 48776
Conc: 43.47 ng/ml



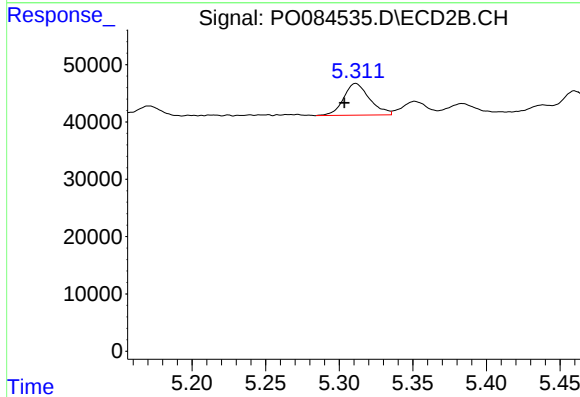
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: -0.001 min
Response: 125238
Conc: 43.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BSD

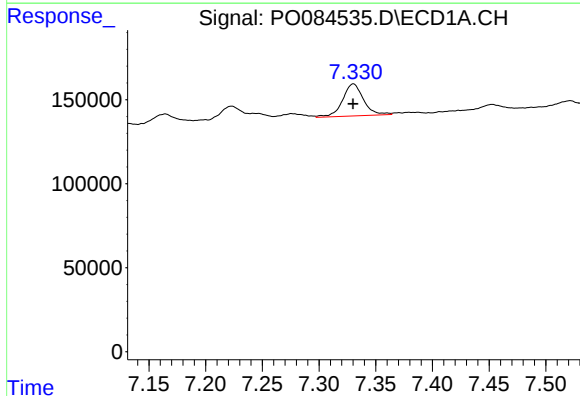
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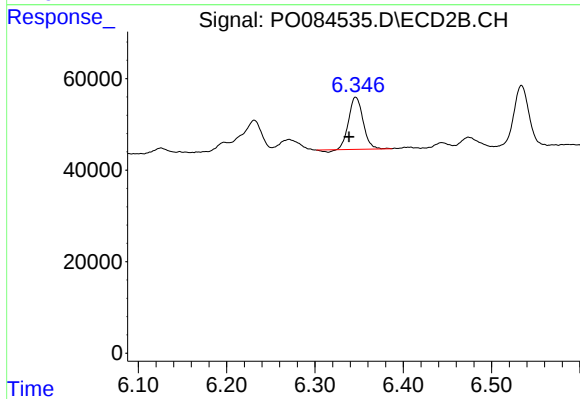
#7 AR-1016-5

R.T.: 5.311 min
Delta R.T.: 0.008 min
Response: 68336
Conc: 48.50 ng/ml



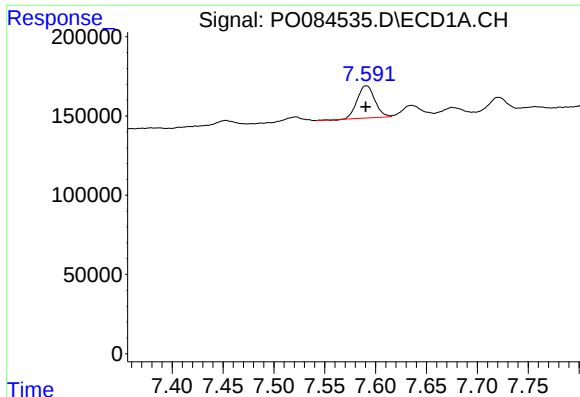
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 244799
Conc: 52.44 ng/ml



#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: 0.008 min
Response: 127005
Conc: 54.97 ng/ml



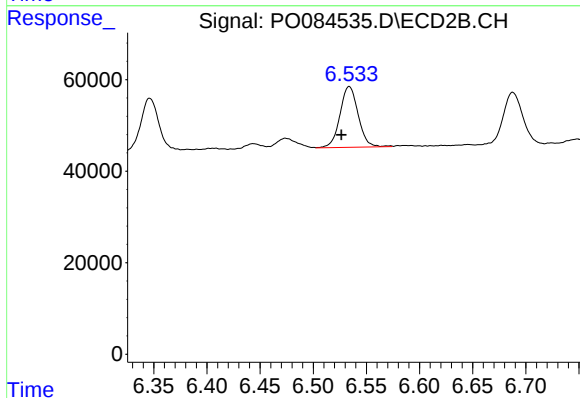
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 246301
Conc: 47.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BSD

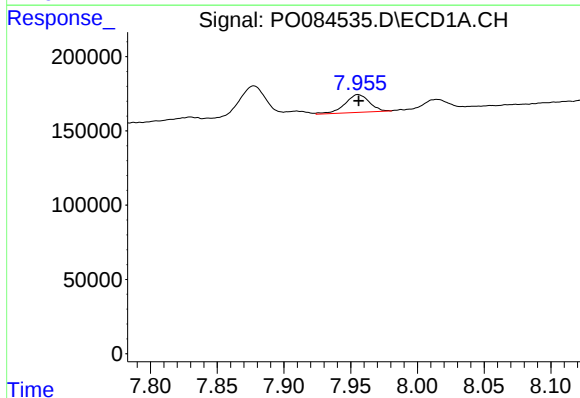
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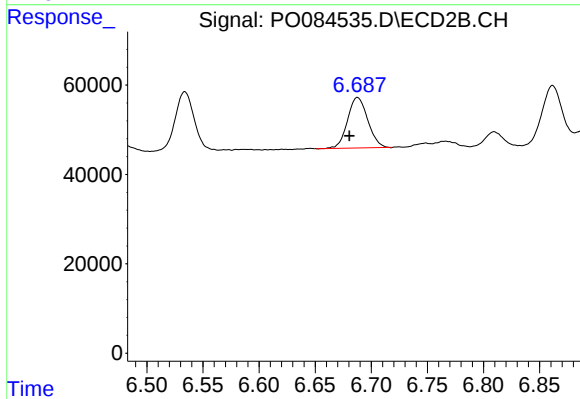
#32 AR-1260-2

R.T.: 6.534 min
Delta R.T.: 0.007 min
Response: 158468
Conc: 58.62 ng/ml



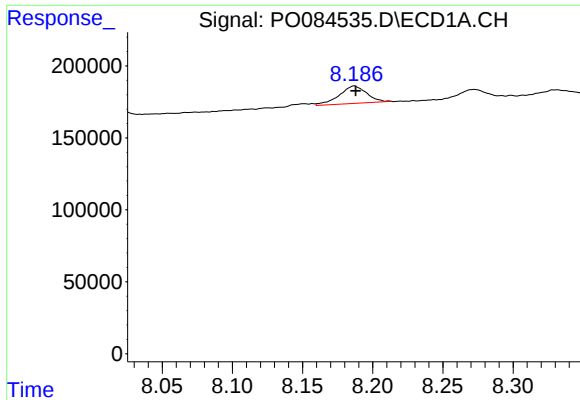
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 152695
Conc: 39.77 ng/ml



#33 AR-1260-3

R.T.: 6.687 min
Delta R.T.: 0.007 min
Response: 142296
Conc: 56.14 ng/ml m



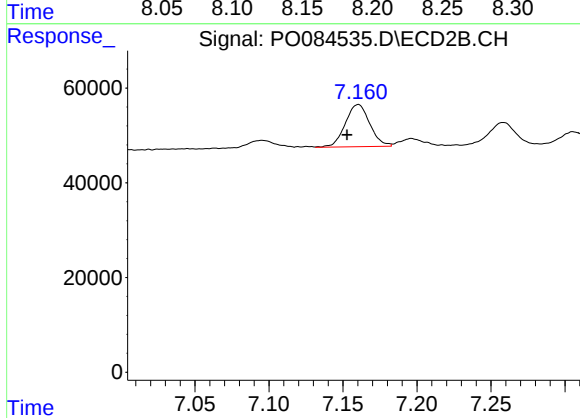
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: -0.001 min
Response: 164181
Conc: 37.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BSD

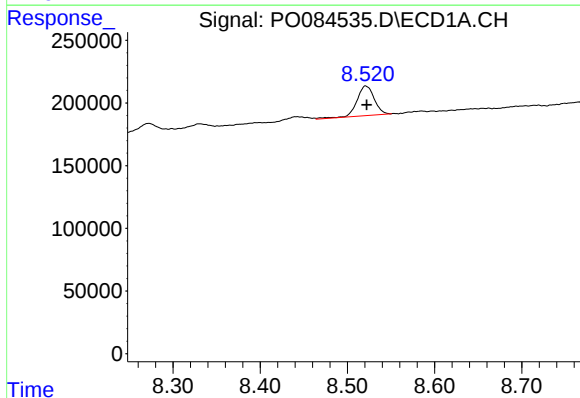
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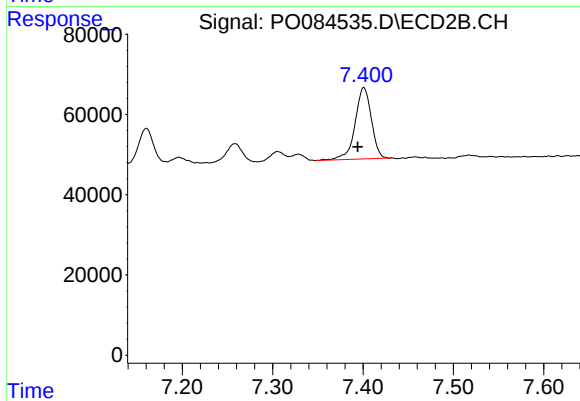
#34 AR-1260-4

R.T.: 7.160 min
Delta R.T.: 0.007 min
Response: 102493
Conc: 48.33 ng/ml



#35 AR-1260-5

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 328135
Conc: 37.54 ng/ml



#35 AR-1260-5

R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 226280
Conc: 49.00 ng/ml