

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041321\
 Data File : P0076974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2021 20:35
 Operator : AJ/MA
 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: Apr 14 03:53:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.897	3.894	4776764	2495017	51.356	49.719
2)	SA Decachlor...	10.863	9.135	4305260	1869870	46.483	38.533
Target Compounds							
3)	L1 AR-1016-1	6.218	5.138	1608789	792199	553.428	565.510
4)	L1 AR-1016-2	6.242	5.157	2382209	1261466	505.507	446.176
5)	L1 AR-1016-3	6.308	5.347	1451151	658714	508.717	502.396
6)	L1 AR-1016-4	6.415	5.398	1173228	570310	515.877	486.631
7)	L1 AR-1016-5	6.729	5.624	1157056	597688	533.555	443.721
31)	L7 AR-1260-1	7.904	6.711	1793433	1230950	447.824	471.094
32)	L7 AR-1260-2	8.170	6.909	2254325	1444282	455.116	457.387
33)	L7 AR-1260-3	8.535	7.060	1678365	1266396	432.229	433.453m
34)	L7 AR-1260-4	8.765	7.540	1926259	1049043	447.256	419.340
35)	L7 AR-1260-5	9.087	7.789	3857375	2387937	452.643	404.830

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

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Acq On : 13 Apr 2021 20:35
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

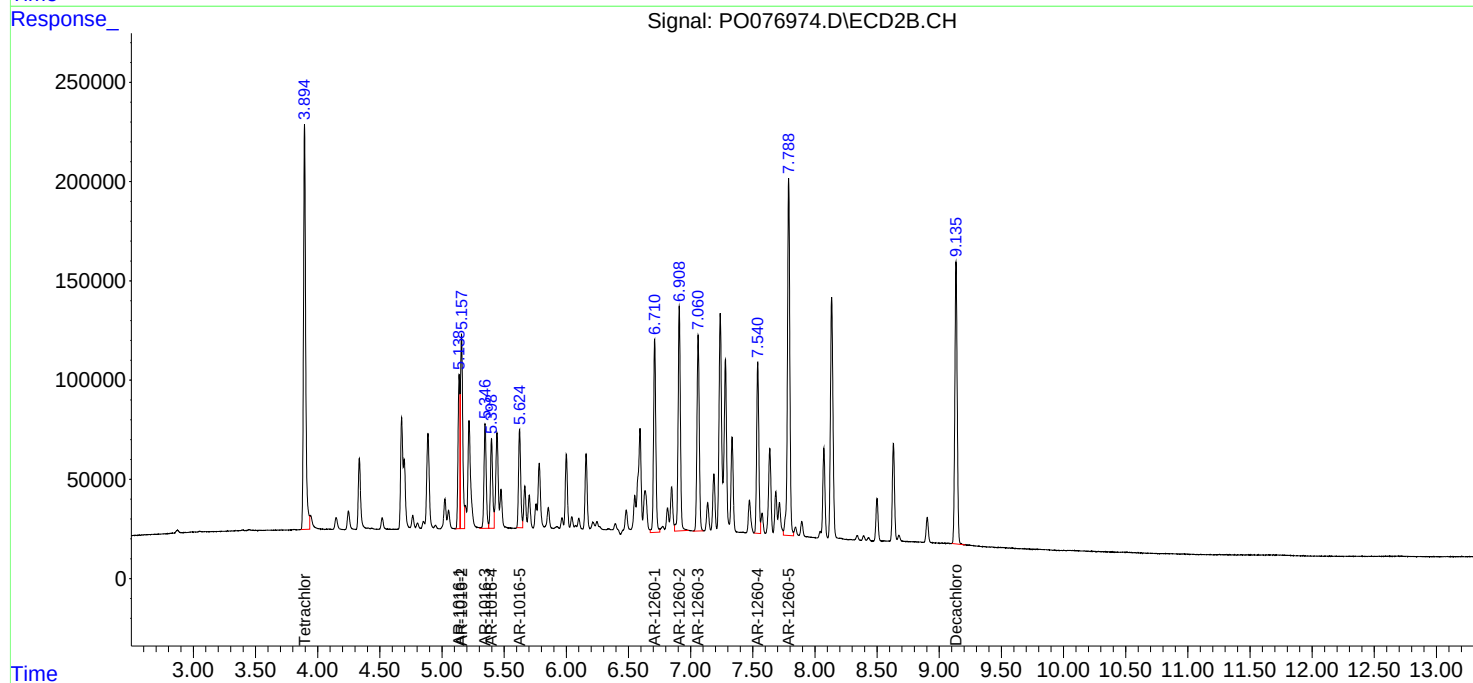
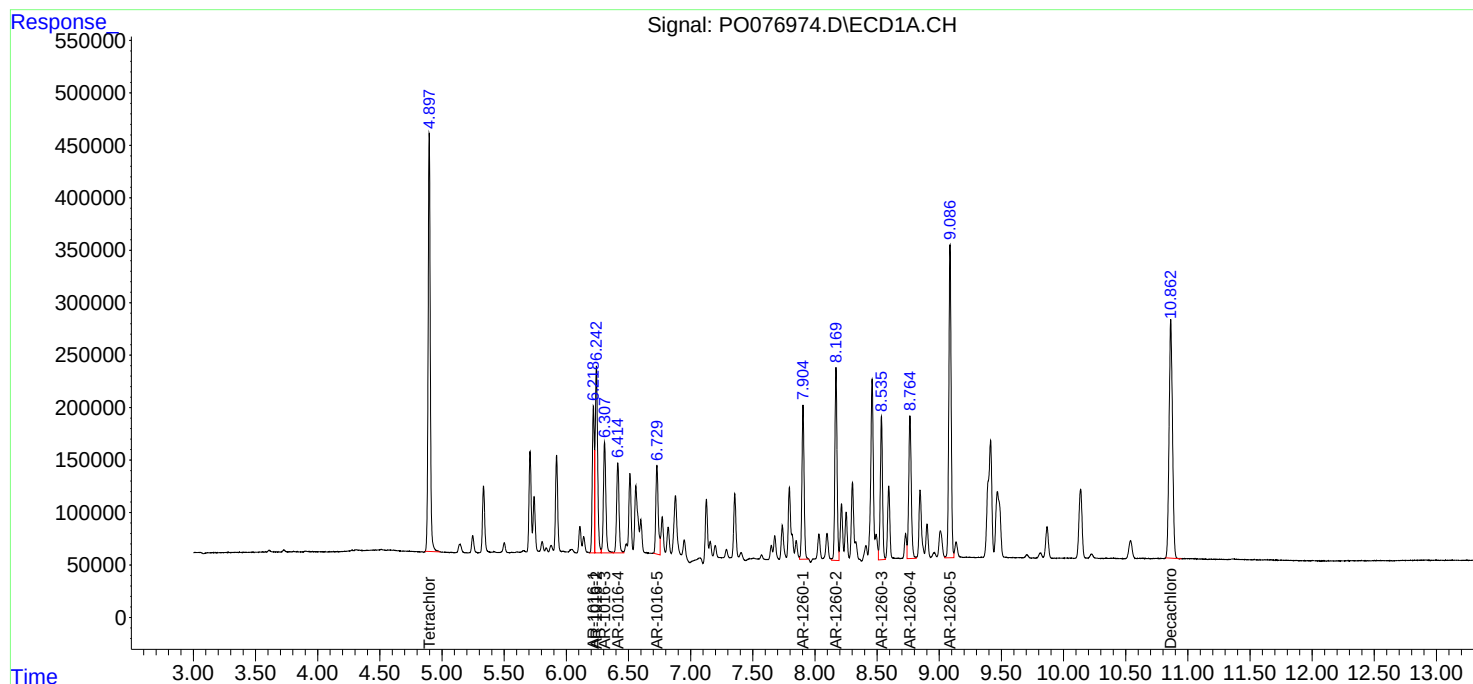
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

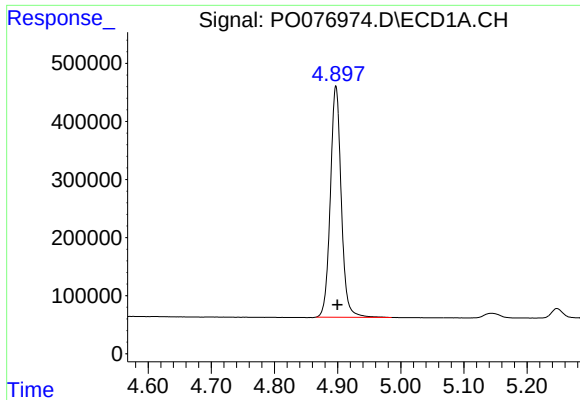
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 03:53:36 2021
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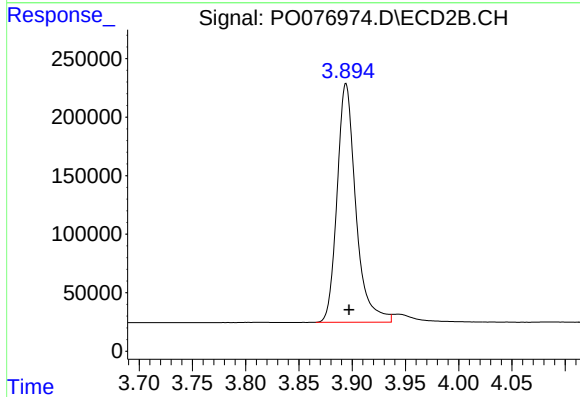
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: -0.003 min
Response: 4776764
Conc: 51.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

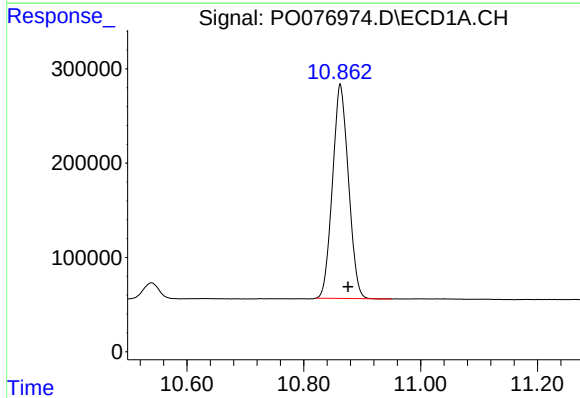
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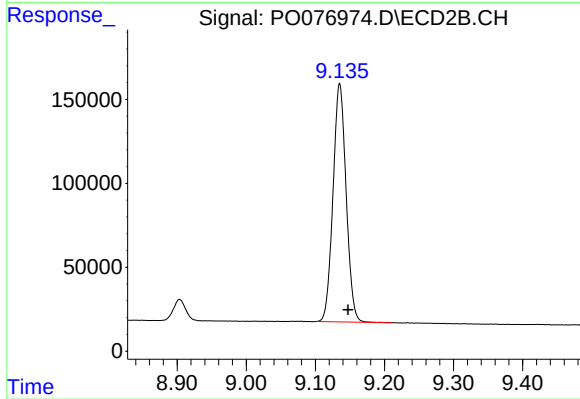
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 2495017
Conc: 49.72 ng/ml



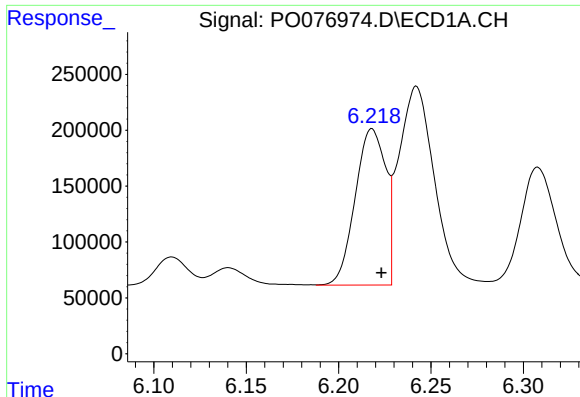
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.013 min
Response: 4305260
Conc: 46.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.135 min
Delta R.T.: -0.012 min
Response: 1869870
Conc: 38.53 ng/ml



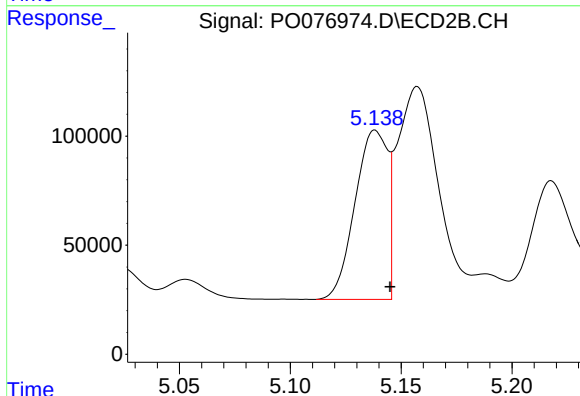
#3 AR-1016-1

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 1608789
Conc: 553.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

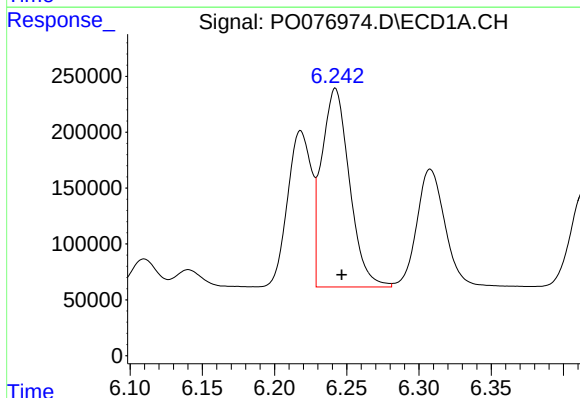
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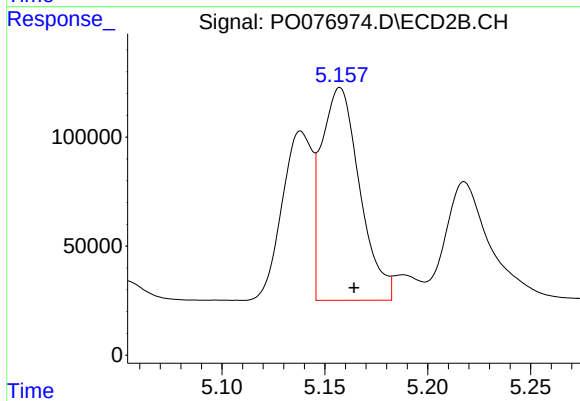
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: -0.007 min
Response: 792199
Conc: 565.51 ng/ml



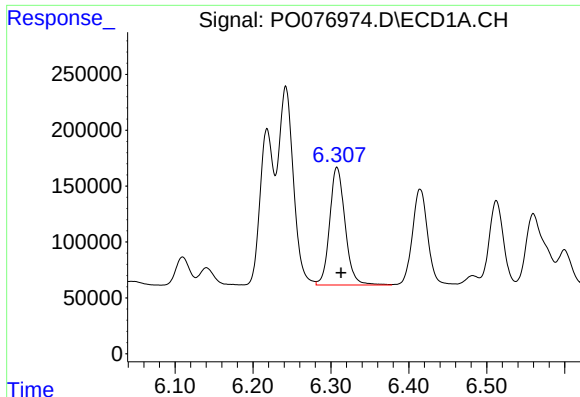
#4 AR-1016-2

R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 2382209
Conc: 505.51 ng/ml



#4 AR-1016-2

R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 1261466
Conc: 446.18 ng/ml



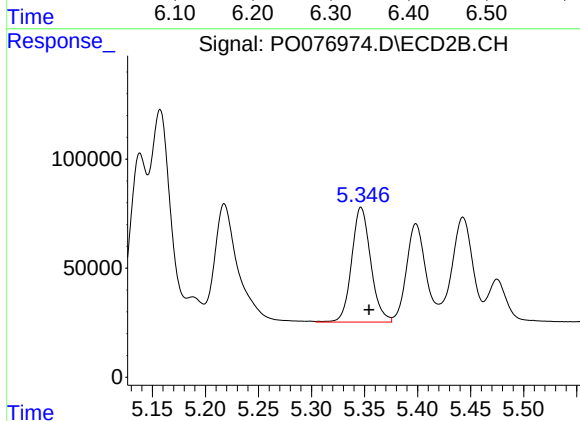
#5 AR-1016-3

R.T.: 6.308 min
Delta R.T.: -0.005 min
Response: 1451151
Conc: 508.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

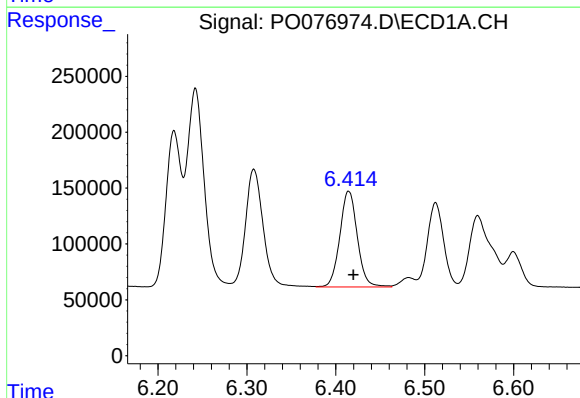
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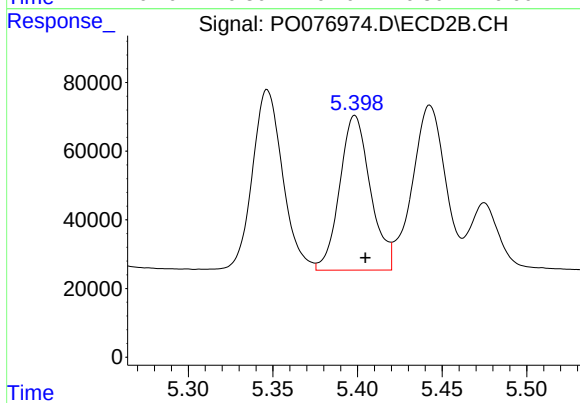
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: -0.008 min
Response: 658714
Conc: 502.40 ng/ml



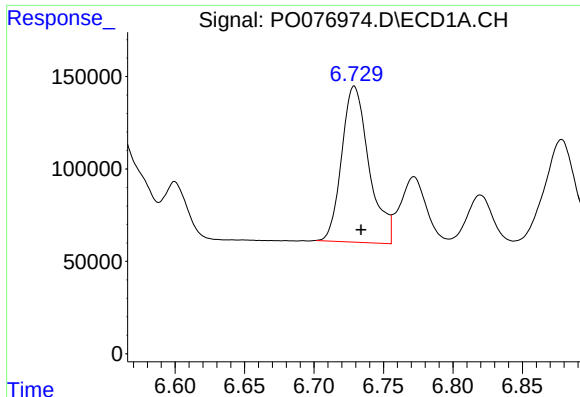
#6 AR-1016-4

R.T.: 6.415 min
Delta R.T.: -0.005 min
Response: 1173228
Conc: 515.88 ng/ml



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: -0.006 min
Response: 570310
Conc: 486.63 ng/ml



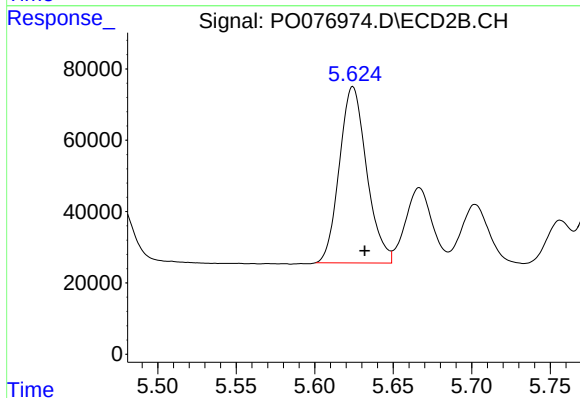
#7 AR-1016-5

R.T.: 6.729 min
Delta R.T.: -0.005 min
Response: 1157056
Conc: 533.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

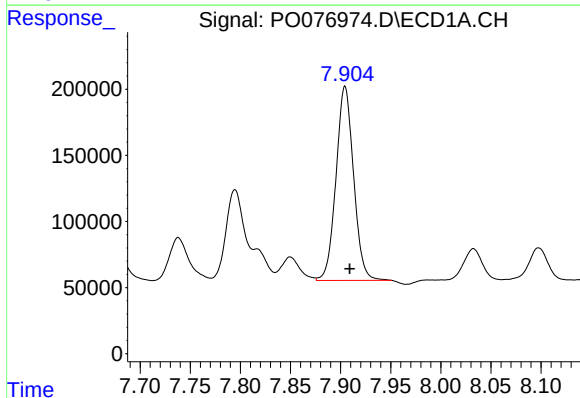
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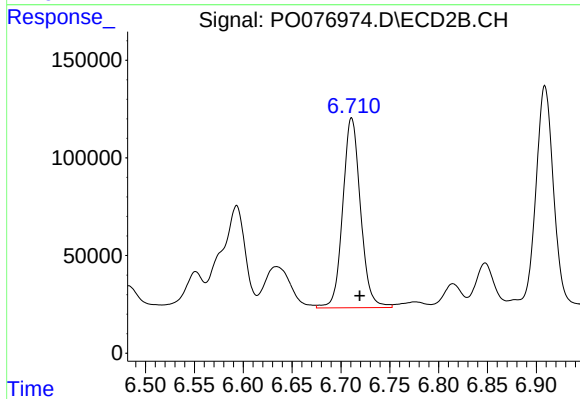
#7 AR-1016-5

R.T.: 5.624 min
Delta R.T.: -0.007 min
Response: 597688
Conc: 443.72 ng/ml



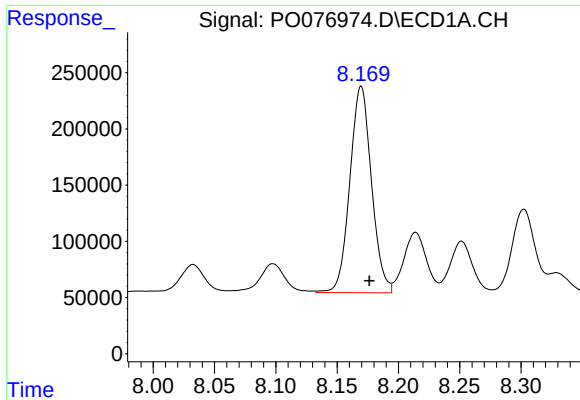
#31 AR-1260-1

R.T.: 7.904 min
Delta R.T.: -0.005 min
Response: 1793433
Conc: 447.82 ng/ml



#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.008 min
Response: 1230950
Conc: 471.09 ng/ml



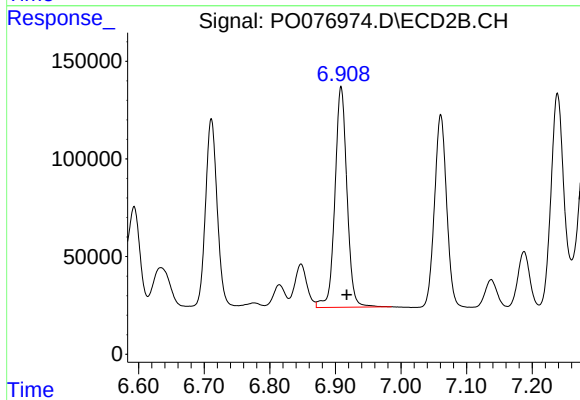
#32 AR-1260-2

R.T.: 8.170 min
Delta R.T.: -0.007 min
Response: 2254325
Conc: 455.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

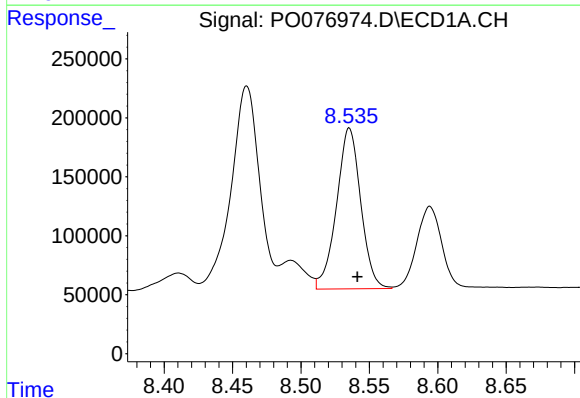
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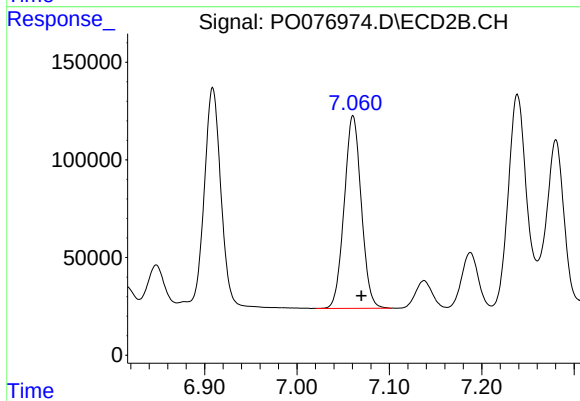
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 1444282
Conc: 457.39 ng/ml



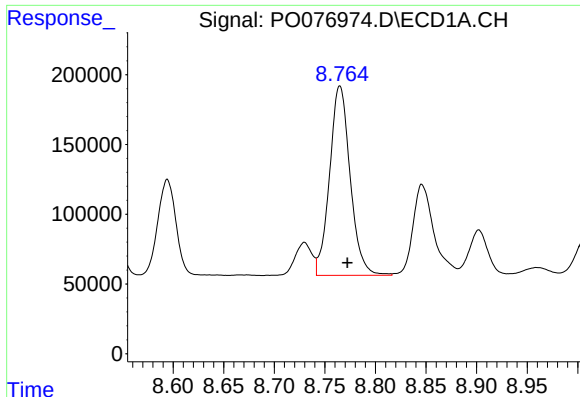
#33 AR-1260-3

R.T.: 8.535 min
Delta R.T.: -0.006 min
Response: 1678365
Conc: 432.23 ng/ml



#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 1266396
Conc: 433.45 ng/ml m



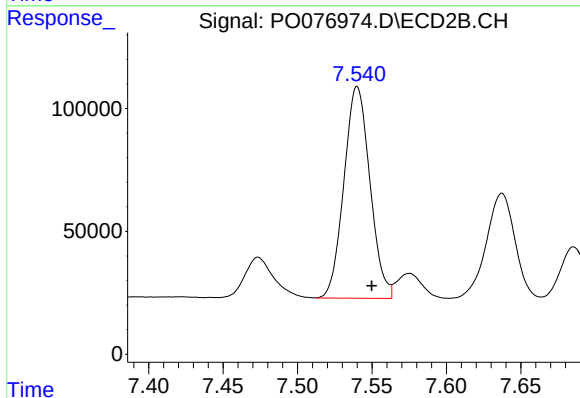
#34 AR-1260-4

R.T.: 8.765 min
Delta R.T.: -0.007 min
Response: 1926259
Conc: 447.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

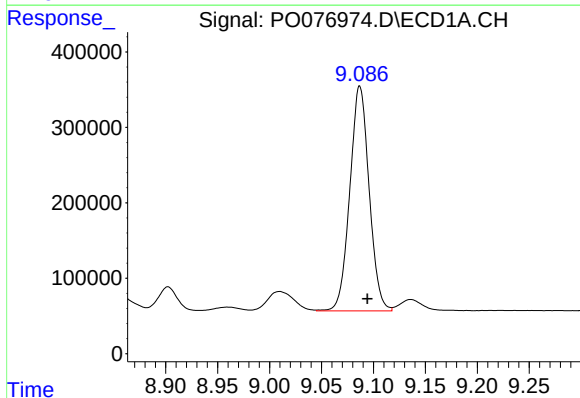
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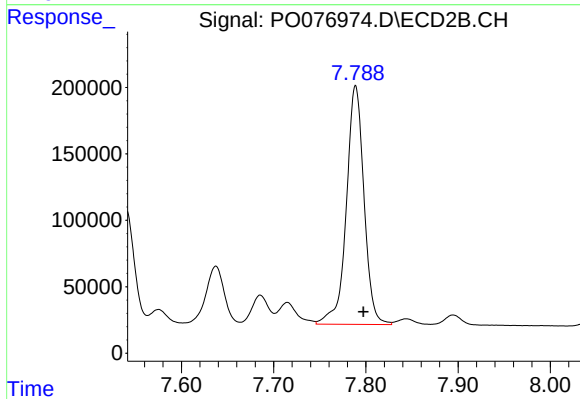
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.010 min
Response: 1049043
Conc: 419.34 ng/ml



#35 AR-1260-5

R.T.: 9.087 min
Delta R.T.: -0.007 min
Response: 3857375
Conc: 452.64 ng/ml



#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.009 min
Response: 2387937
Conc: 404.83 ng/ml