

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012621\
 Data File : PP032981.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 20:16
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:48:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.737	4.008	2701894	2366415	46.520	50.306
2)	SA Decachlor...	10.571	9.285	1995646	1881934	50.582	50.235
Target Compounds							
3)	L1 AR-1016-1	6.038	5.255	775565	691256	477.393	508.908
4)	L1 AR-1016-2	6.061	5.276	1138044	1004515	460.561	495.249
5)	L1 AR-1016-3	6.126	5.466	690914	555026	465.090	507.976
6)	L1 AR-1016-4	6.231	5.518	597474	415567	480.037m	513.347
7)	L1 AR-1016-5	6.545	5.746	570096	479465	502.348m	445.001
31)	L7 AR-1260-1	7.715	6.838	900683	947111	472.462	496.491
32)	L7 AR-1260-2	7.980	7.035	1218260	1154369	504.417	506.555
33)	L7 AR-1260-3	8.345	7.189	1044826	1096358	518.368	501.370
34)	L7 AR-1260-4	8.573	7.670	1014091	924798	492.170	506.097
35)	L7 AR-1260-5	8.886	7.920	2368298	2193083	522.811	509.821

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

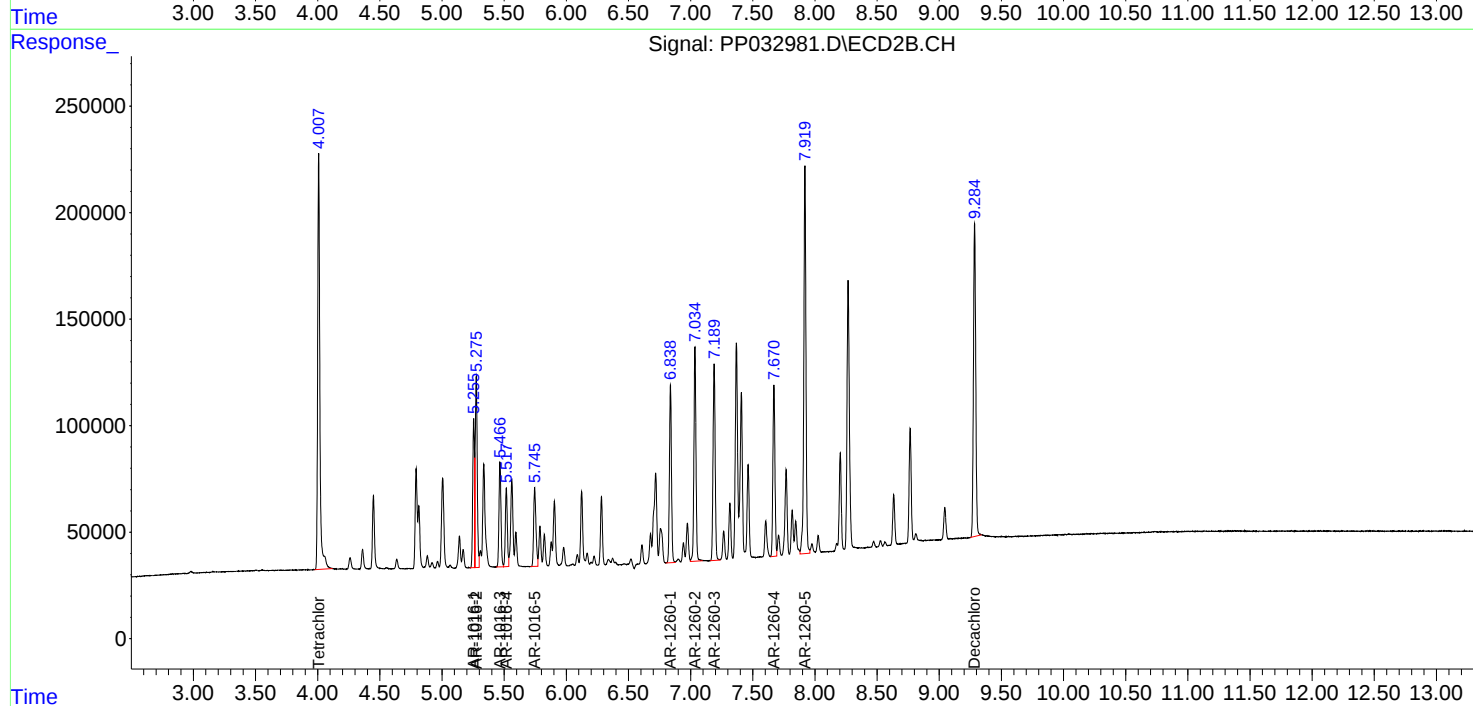
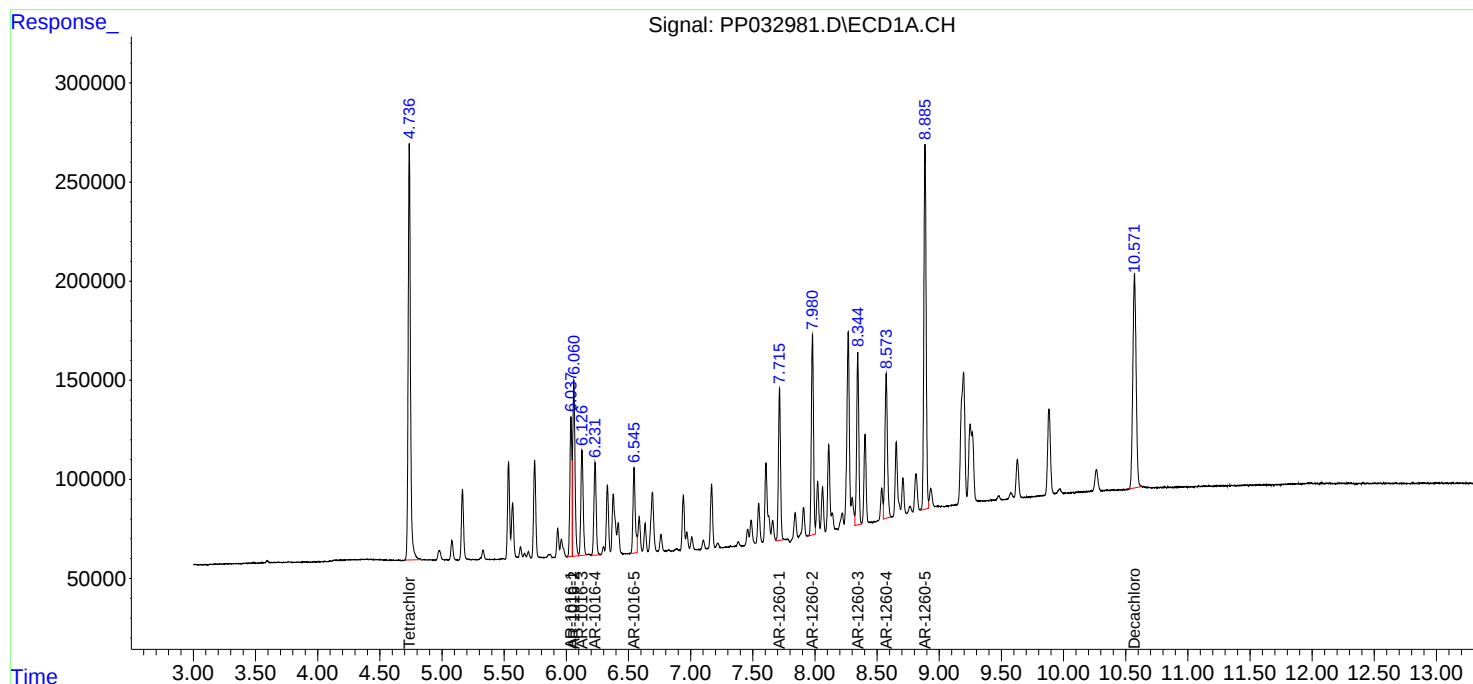
Instrument :
ECD_P
ClientSampleID :
AR1660CCC500

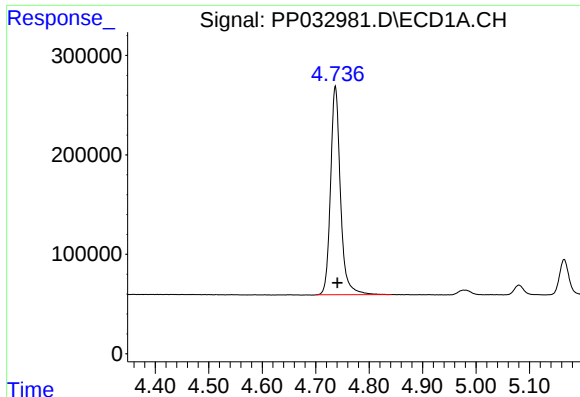
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Integration File signal 1: autoint1.e
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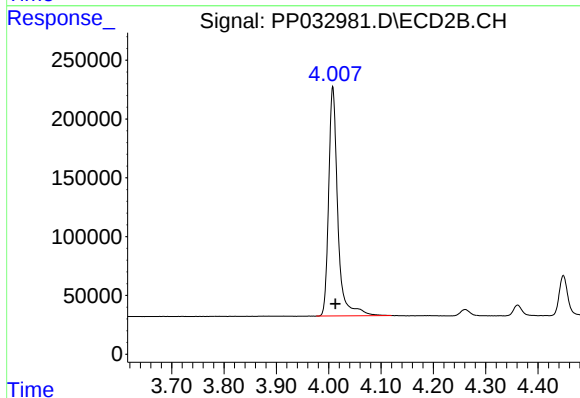
#1 Tetrachloro-m-xylene

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 2701894
Conc: 46.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

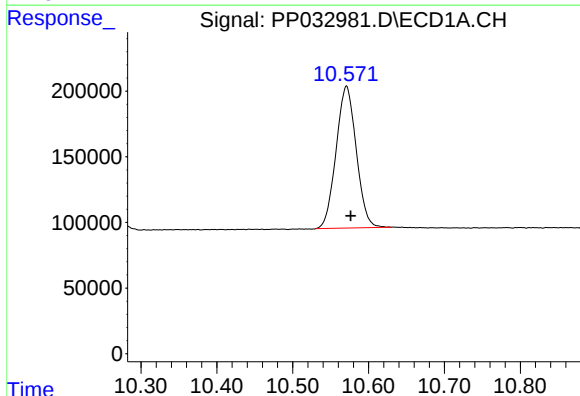
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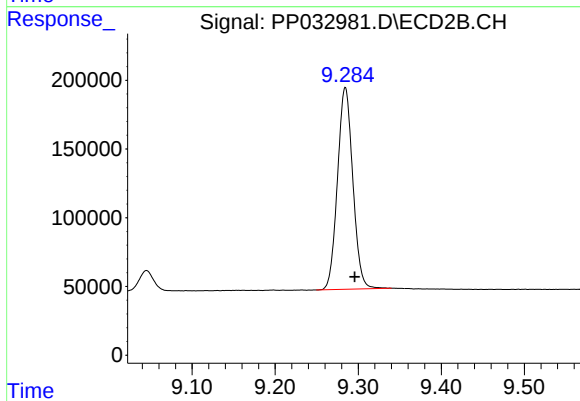
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.005 min
Response: 2366415
Conc: 50.31 ng/ml



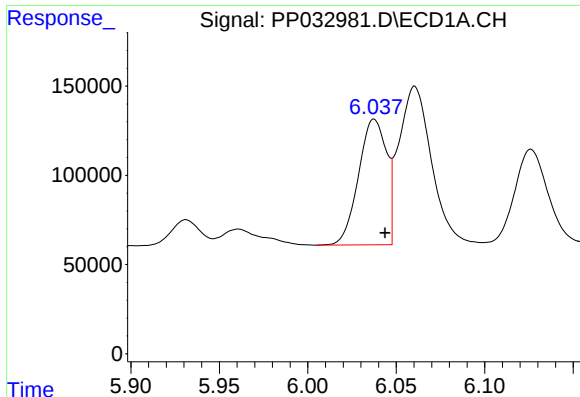
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: -0.006 min
Response: 1995646
Conc: 50.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 1881934
Conc: 50.24 ng/ml



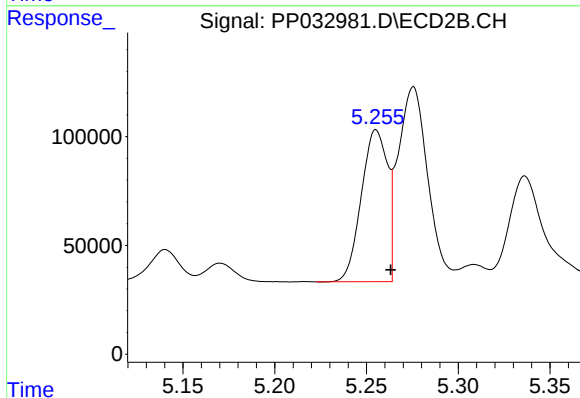
#3 AR-1016-1

R.T.: 6.038 min
Delta R.T.: -0.006 min
Response: 775565
Conc: 477.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

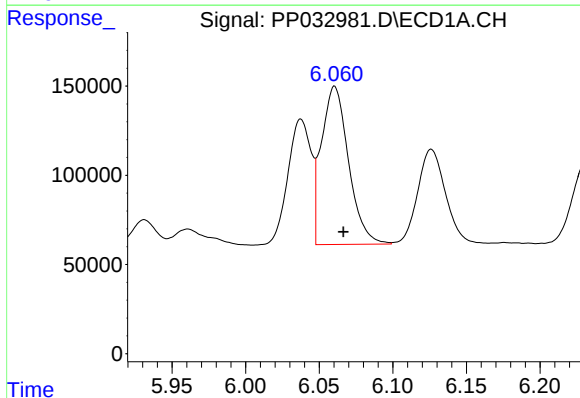
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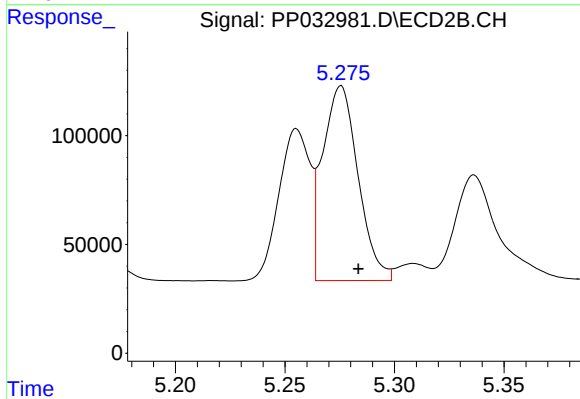
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 691256
Conc: 508.91 ng/ml



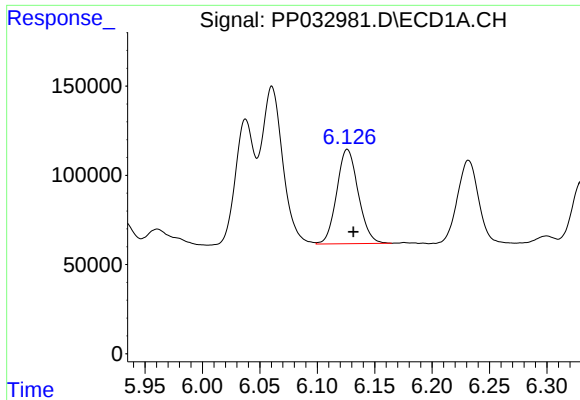
#4 AR-1016-2

R.T.: 6.061 min
Delta R.T.: -0.006 min
Response: 1138044
Conc: 460.56 ng/ml



#4 AR-1016-2

R.T.: 5.276 min
Delta R.T.: -0.008 min
Response: 1004515
Conc: 495.25 ng/ml



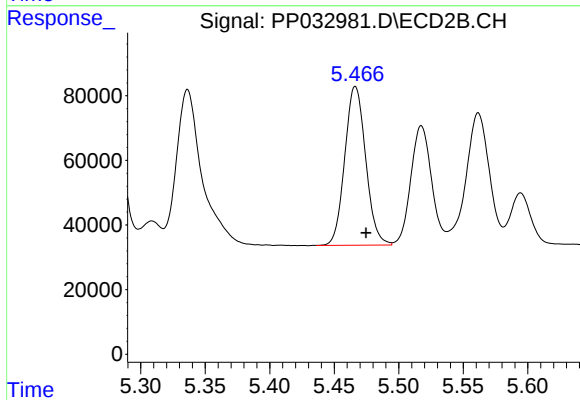
#5 AR-1016-3

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 690914
Conc: 465.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

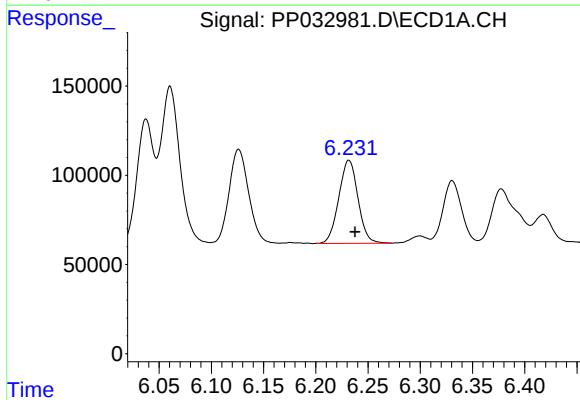
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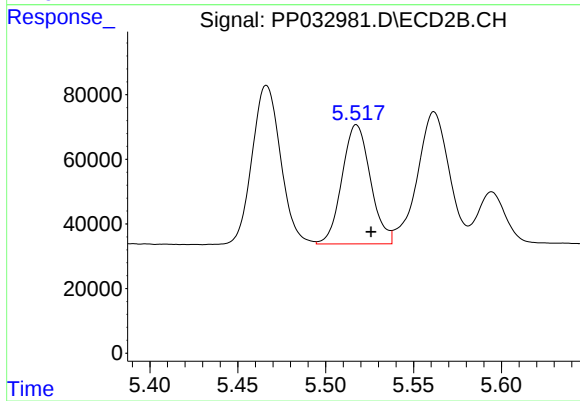
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.008 min
Response: 555026
Conc: 507.98 ng/ml



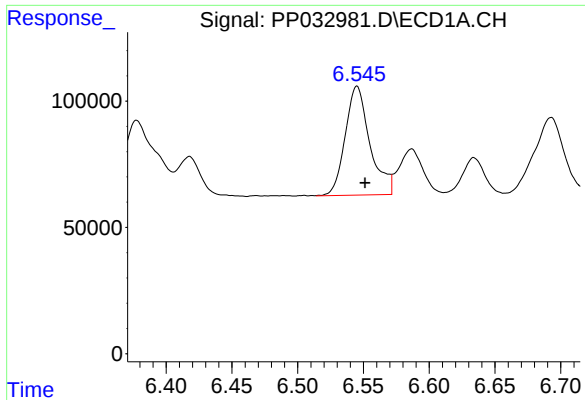
#6 AR-1016-4

R.T.: 6.231 min
Delta R.T.: -0.006 min
Response: 597474
Conc: 480.04 ng/ml m



#6 AR-1016-4

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 415567
Conc: 513.35 ng/ml



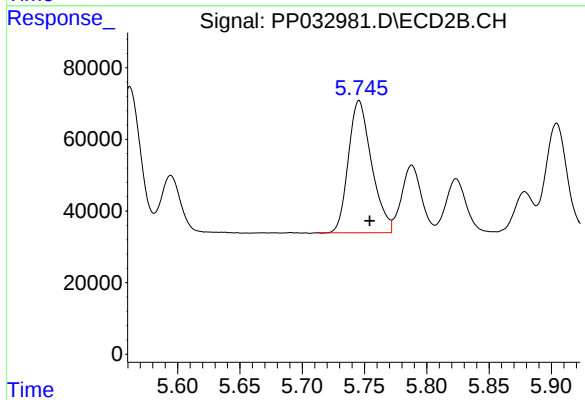
#7 AR-1016-5

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 570096
Conc: 502.35 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

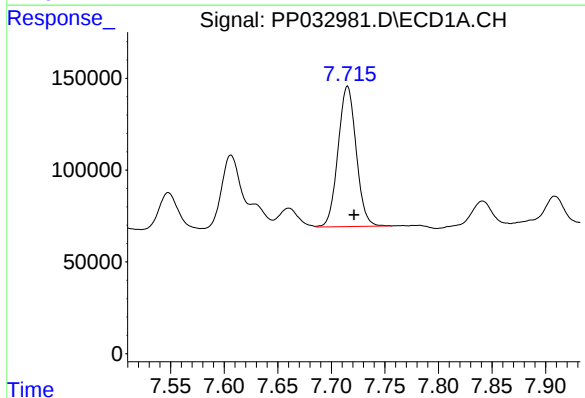
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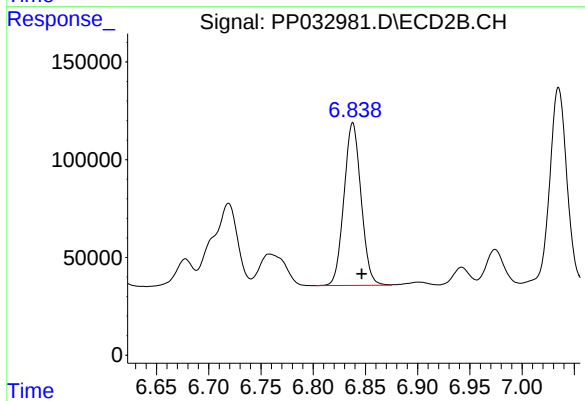
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.009 min
Response: 479465
Conc: 445.00 ng/ml



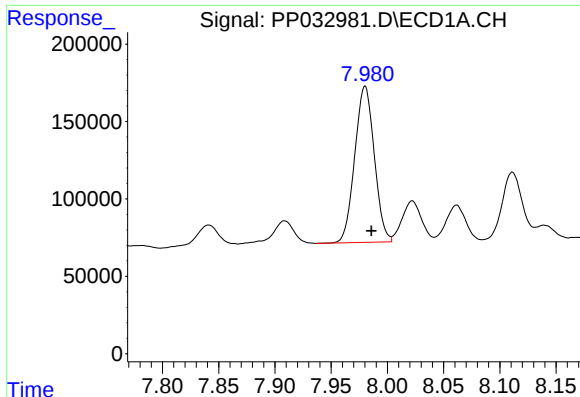
#31 AR-1260-1

R.T.: 7.715 min
Delta R.T.: -0.006 min
Response: 900683
Conc: 472.46 ng/ml



#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 947111
Conc: 496.49 ng/ml



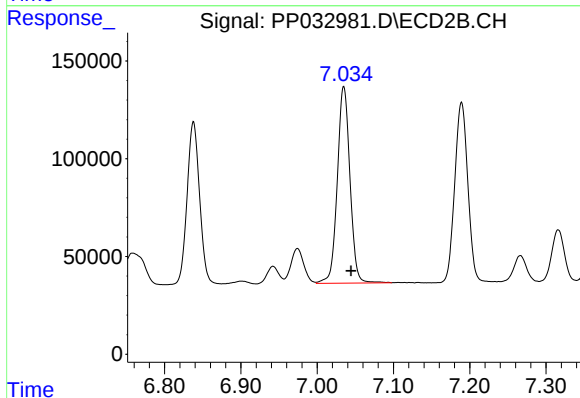
#32 AR-1260-2

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 1218260
Conc: 504.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

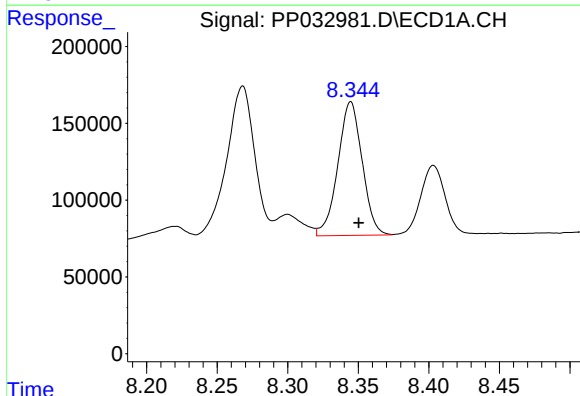
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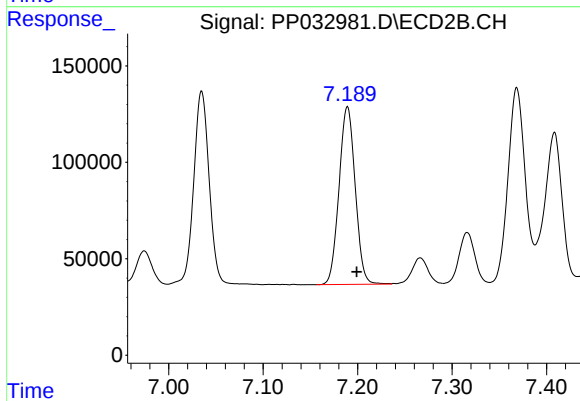
#32 AR-1260-2

R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 1154369
Conc: 506.56 ng/ml



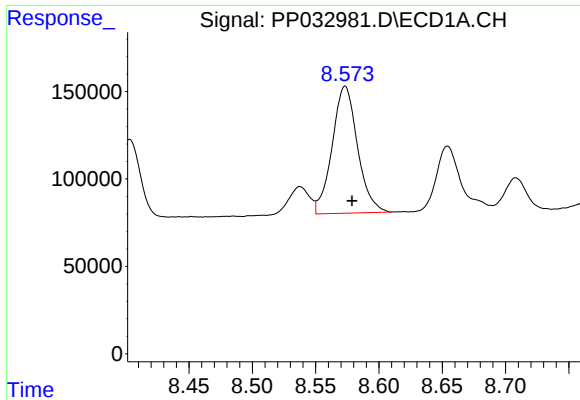
#33 AR-1260-3

R.T.: 8.345 min
Delta R.T.: -0.006 min
Response: 1044826
Conc: 518.37 ng/ml



#33 AR-1260-3

R.T.: 7.189 min
Delta R.T.: -0.010 min
Response: 1096358
Conc: 501.37 ng/ml



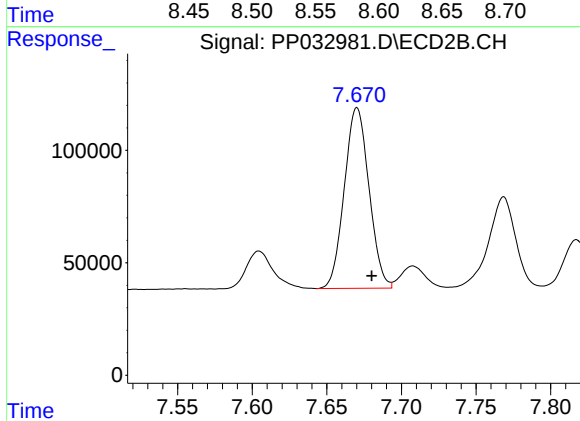
#34 AR-1260-4

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 1014091
Conc: 492.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

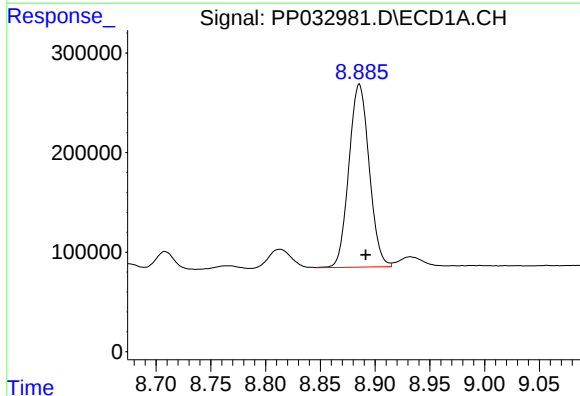
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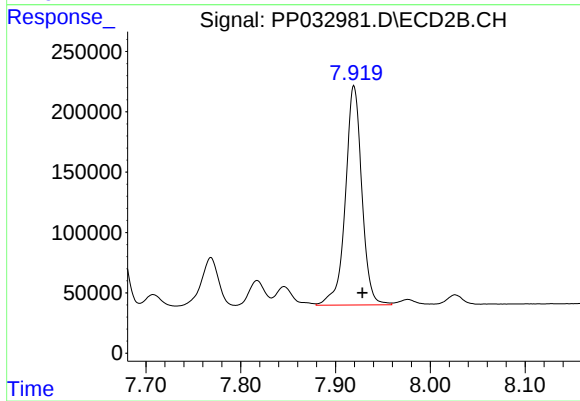
#34 AR-1260-4

R.T.: 7.670 min
Delta R.T.: -0.010 min
Response: 924798
Conc: 506.10 ng/ml



#35 AR-1260-5

R.T.: 8.886 min
Delta R.T.: -0.006 min
Response: 2368298
Conc: 522.81 ng/ml



#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.009 min
Response: 2193083
Conc: 509.82 ng/ml