

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2021 19:29
 Operator : DD\AJ
 Sample : M1092-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 263K-1AMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 02:24:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 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...	4.744	4.019f	1661980	1297236	30.390	26.801
2)	SA Decachlor...	10.576	9.300f	1013838	958908	22.646	21.596
Target Compounds							
3)	L1 AR-1016-1	6.044	5.267f	1023432	901411	603.023	574.510m
4)	L1 AR-1016-2	6.066	5.288f	1543273	1278776	593.647	565.929
5)	L1 AR-1016-3	6.132	5.479f	923148	711806	596.966	572.179
6)	L1 AR-1016-4	6.238	5.530f	782886	506929	582.104	544.972
7)	L1 AR-1016-5	6.550	5.758f	715574	687443	574.821	553.570
26)	L6 AR-1254-1	6.946	6.137f	577700	582226	290.005	231.895
27)	L6 AR-1254-2	7.174	6.296	636118	524044	209.972	244.536
28)	L6 AR-1254-3	7.553	6.733	491286	680278	150.794	190.219 #
29)	L6 AR-1254-4	7.846	6.955f	280028	171463	121.531	83.241 #
30)	L6 AR-1254-5	8.274	7.382f	2184991	3453637	889.739	1116.836 #
31)	L7 AR-1260-1	7.720	6.851f	1351429	1385072	646.146	614.955
32)	L7 AR-1260-2	7.985	7.048f	1847842	1660828	713.735	616.745
33)	L7 AR-1260-3	8.350	7.202f	1207157	1494989	562.109	570.102
34)	L7 AR-1260-4	8.578	7.684f	1386265	1112046	613.767	494.742
35)	L7 AR-1260-5	8.891	7.932f	2717915	2690996	563.092	515.495

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032653.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2021 19:29
Operator : DD\AJ
Sample : M1092-01MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

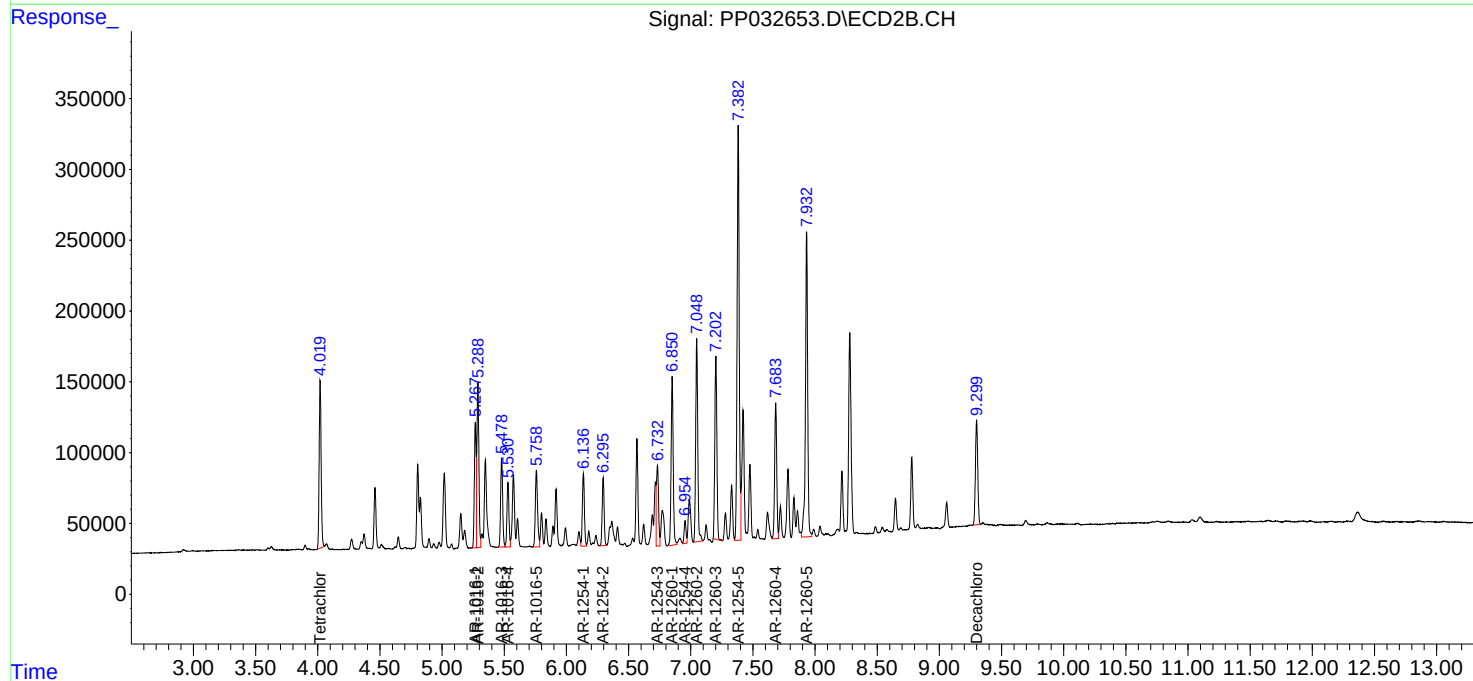
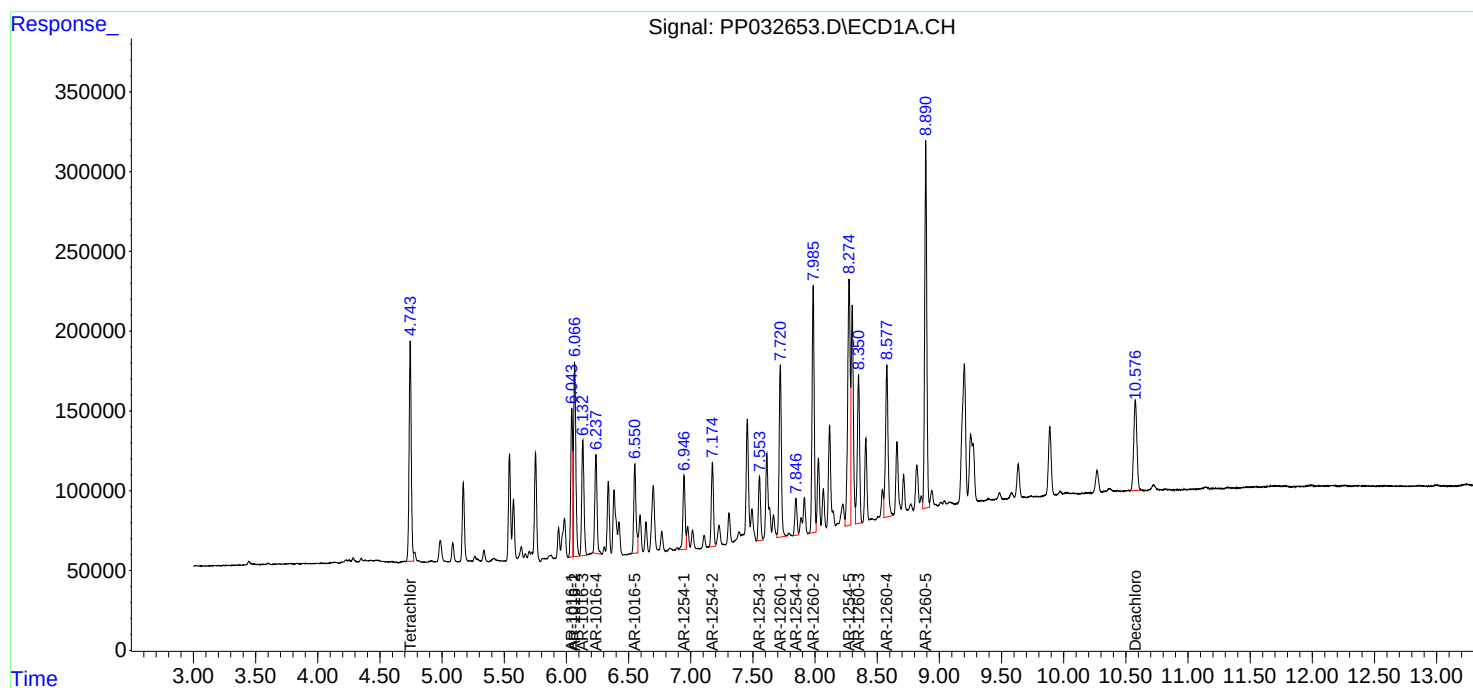
Instrument :
ECD_P
ClientSampled :
263K-1AMSD

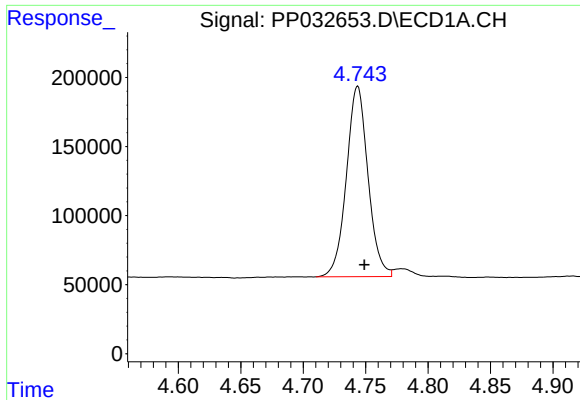
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:24:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





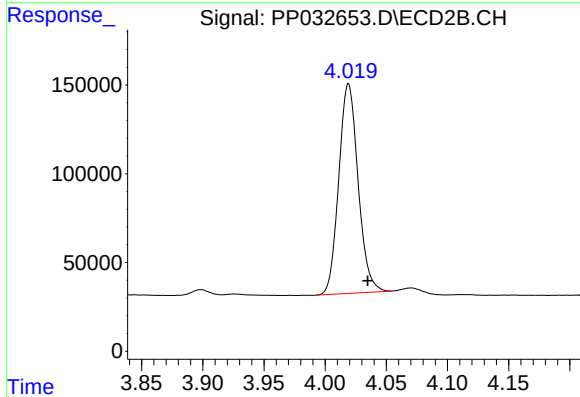
#1 Tetrachloro-m-xylene

R.T.: 4.744 min
Delta R.T.: -0.005 min
Response: 1661980
Conc: 30.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMSD

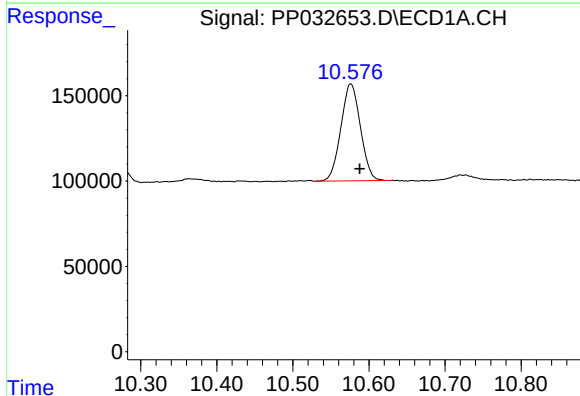
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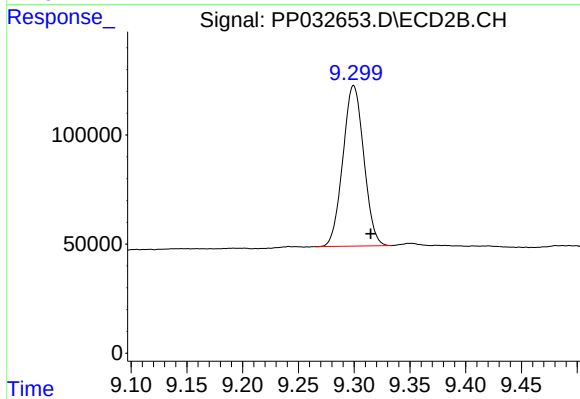
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.016 min
Response: 1297236
Conc: 26.80 ng/ml



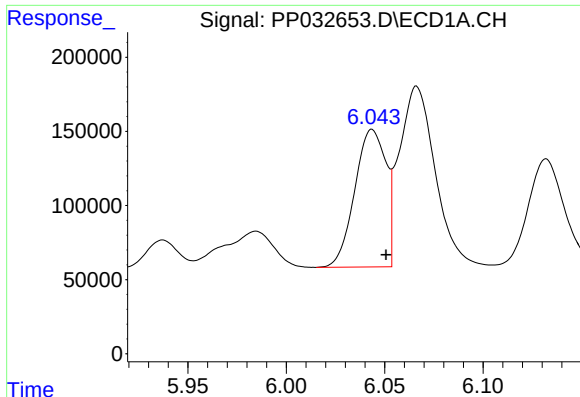
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: -0.012 min
Response: 1013838
Conc: 22.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.300 min
Delta R.T.: -0.015 min
Response: 958908
Conc: 21.60 ng/ml



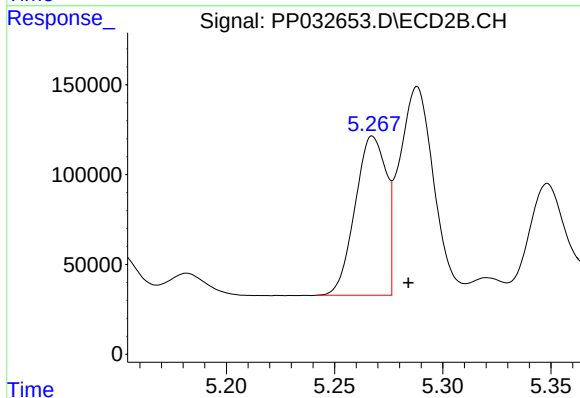
#3 AR-1016-1

R.T.: 6.044 min
Delta R.T.: -0.007 min
Response: 1023432
Conc: 603.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMSD

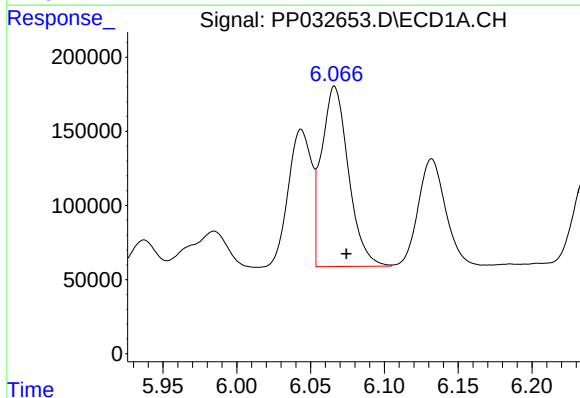
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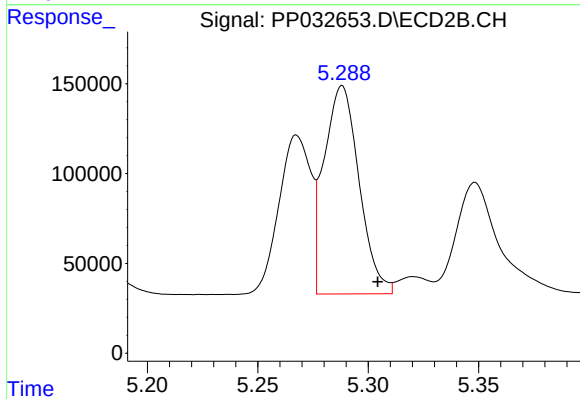
#3 AR-1016-1

R.T.: 5.267 min
Delta R.T.: -0.017 min
Response: 901411
Conc: 574.51 ng/ml m



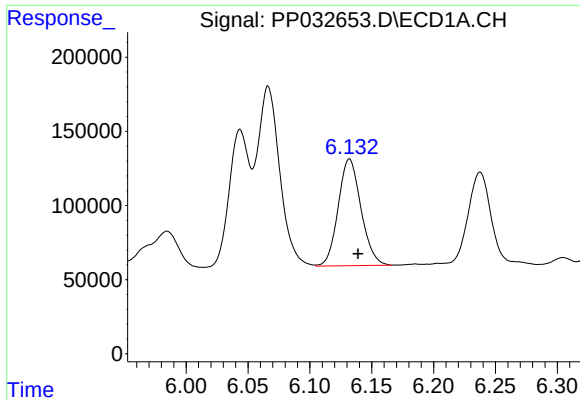
#4 AR-1016-2

R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 1543273
Conc: 593.65 ng/ml



#4 AR-1016-2

R.T.: 5.288 min
Delta R.T.: -0.016 min
Response: 1278776
Conc: 565.93 ng/ml



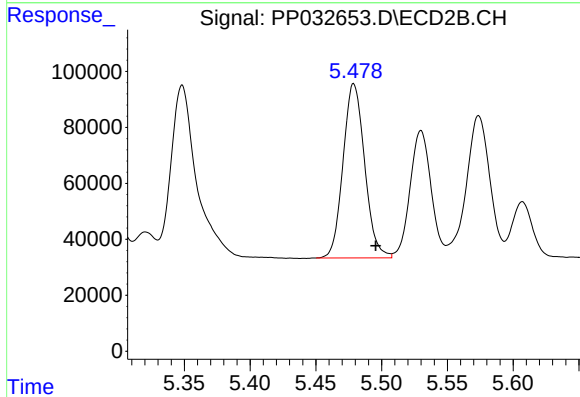
#5 AR-1016-3

R.T.: 6.132 min
Delta R.T.: -0.007 min
Response: 923148
Conc: 596.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMSD

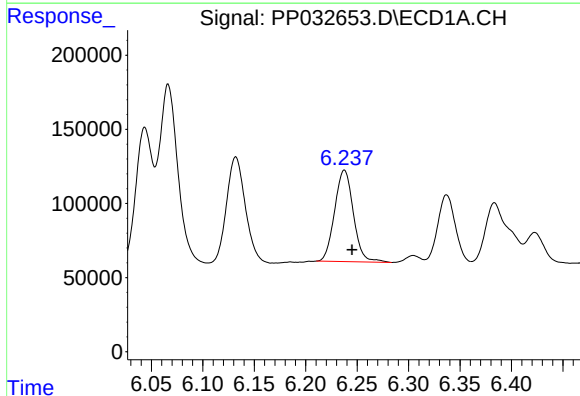
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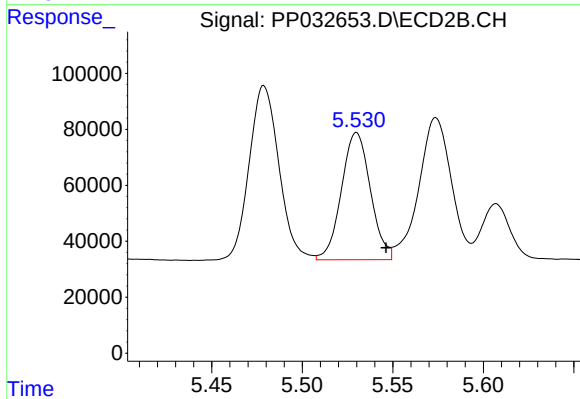
#5 AR-1016-3

R.T.: 5.479 min
Delta R.T.: -0.017 min
Response: 711806
Conc: 572.18 ng/ml



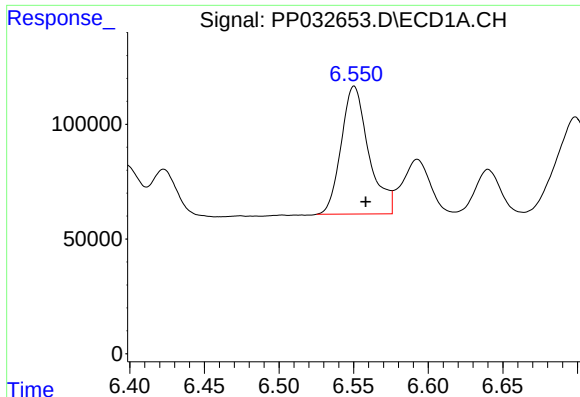
#6 AR-1016-4

R.T.: 6.238 min
Delta R.T.: -0.007 min
Response: 782886
Conc: 582.10 ng/ml



#6 AR-1016-4

R.T.: 5.530 min
Delta R.T.: -0.016 min
Response: 506929
Conc: 544.97 ng/ml



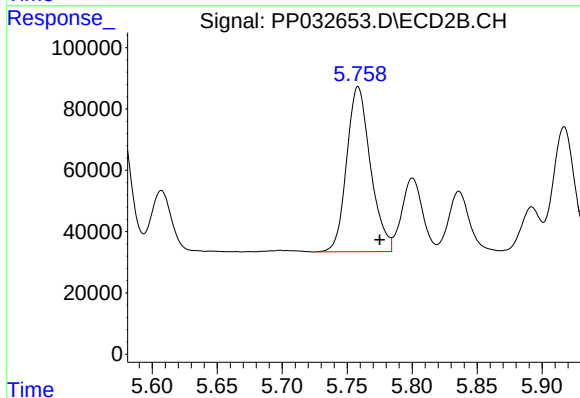
#7 AR-1016-5

R.T.: 6.550 min
Delta R.T.: -0.008 min
Response: 715574
Conc: 574.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMSD

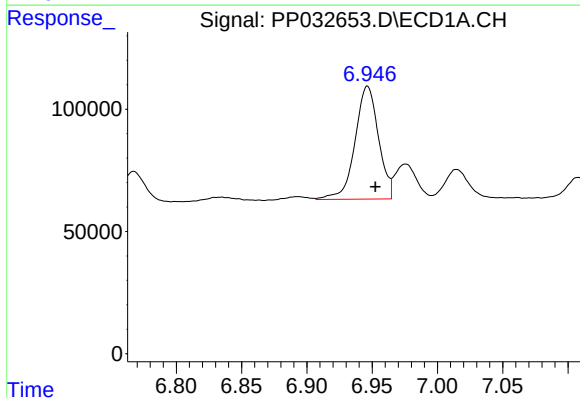
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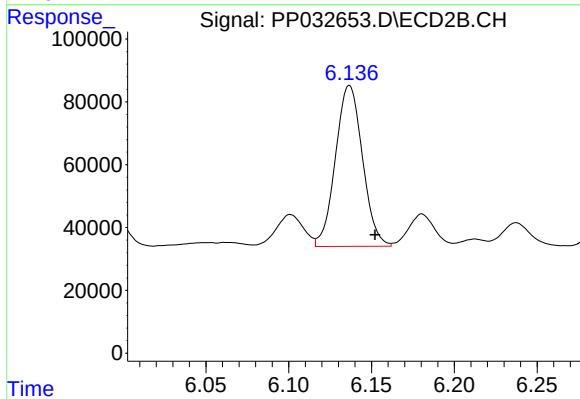
#7 AR-1016-5

R.T.: 5.758 min
Delta R.T.: -0.016 min
Response: 687443
Conc: 553.57 ng/ml



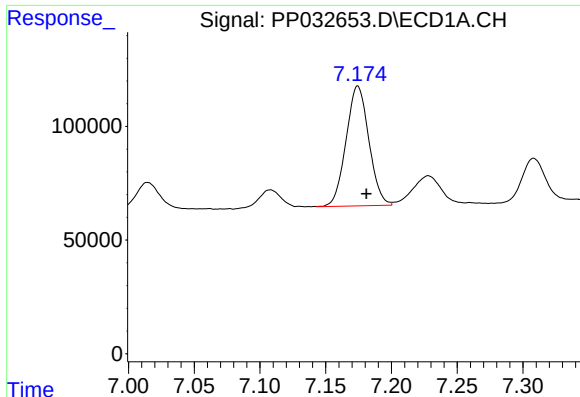
#26 AR-1254-1

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 577700
Conc: 290.01 ng/ml



#26 AR-1254-1

R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 582226
Conc: 231.90 ng/ml



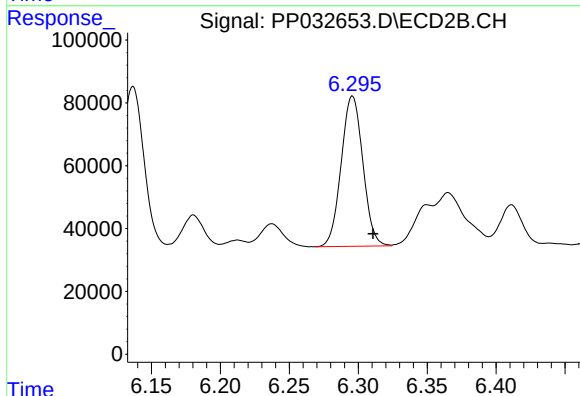
#27 AR-1254-2

R.T.: 7.174 min
Delta R.T.: -0.007 min
Response: 636118
Conc: 209.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMSD

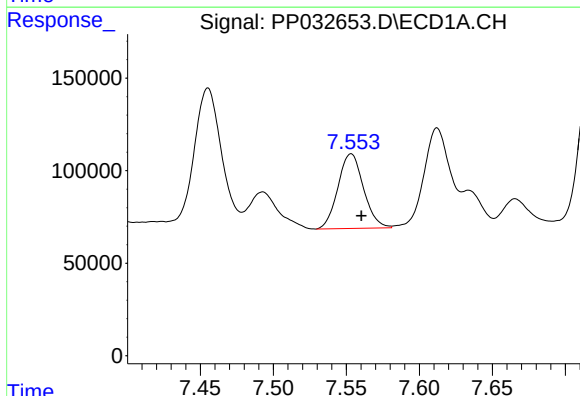
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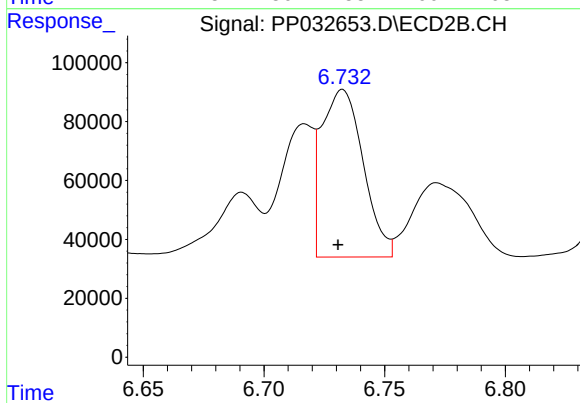
#27 AR-1254-2

R.T.: 6.296 min
Delta R.T.: -0.015 min
Response: 524044
Conc: 244.54 ng/ml



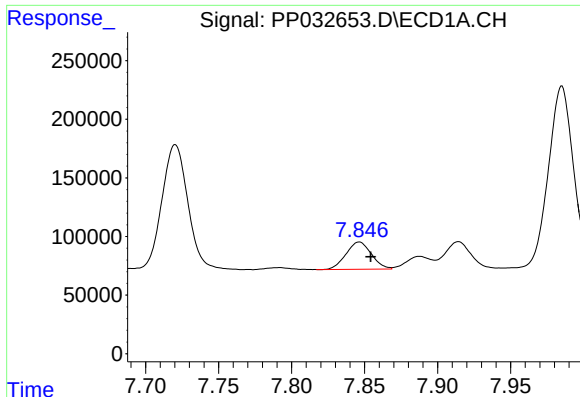
#28 AR-1254-3

R.T.: 7.553 min
Delta R.T.: -0.007 min
Response: 491286
Conc: 150.79 ng/ml



#28 AR-1254-3

R.T.: 6.733 min
Delta R.T.: 0.002 min
Response: 680278
Conc: 190.22 ng/ml



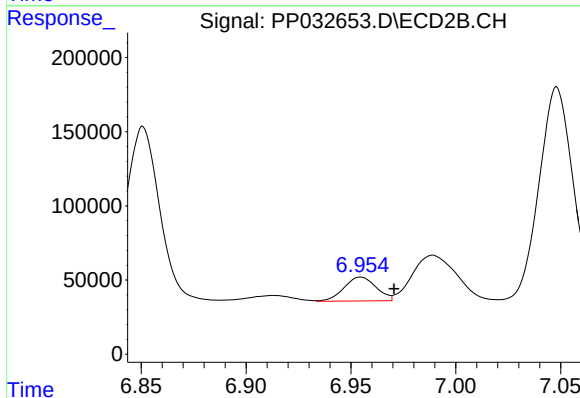
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 280028
Conc: 121.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMSD

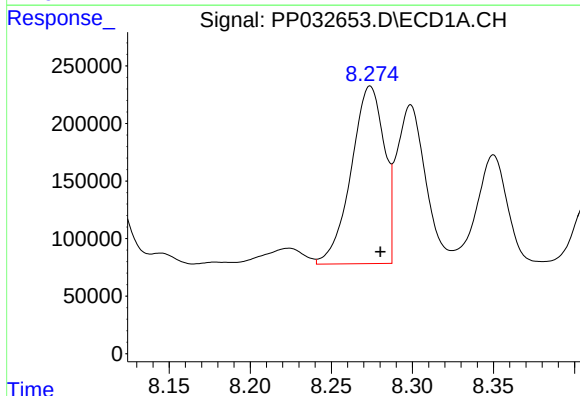
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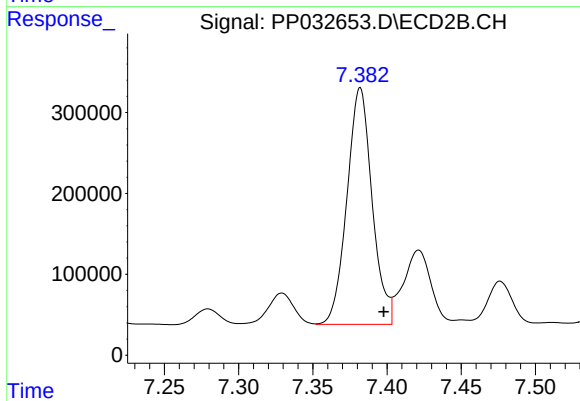
#29 AR-1254-4

R.T.: 6.955 min
Delta R.T.: -0.016 min
Response: 171463
Conc: 83.24 ng/ml



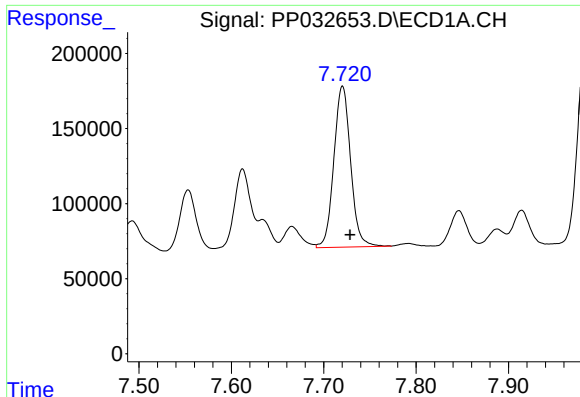
#30 AR-1254-5

R.T.: 8.274 min
Delta R.T.: -0.006 min
Response: 2184991
Conc: 889.74 ng/ml



#30 AR-1254-5

R.T.: 7.382 min
Delta R.T.: -0.016 min
Response: 3453637
Conc: 1116.84 ng/ml



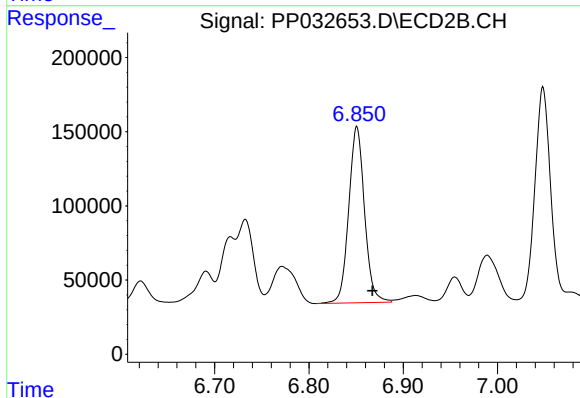
#31 AR-1260-1

R.T.: 7.720 min
Delta R.T.: -0.008 min
Response: 1351429
Conc: 646.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMSD

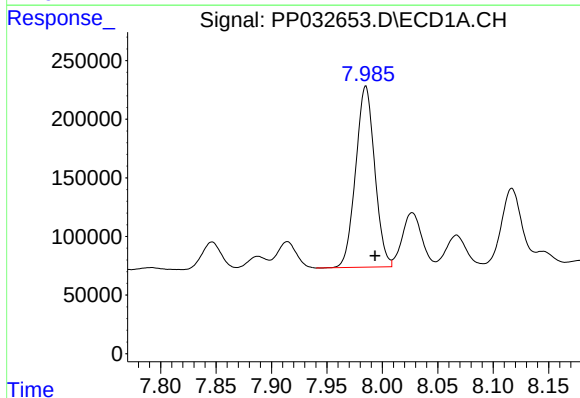
Manual Integrations
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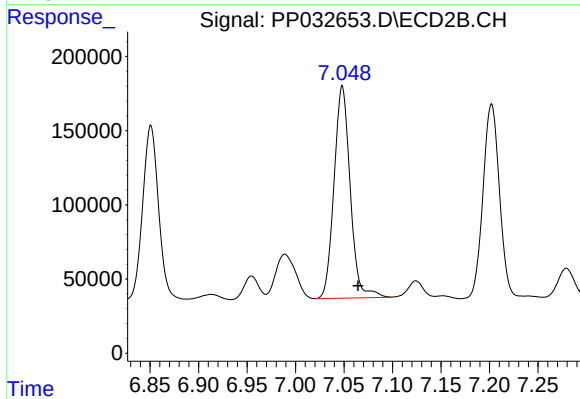
#31 AR-1260-1

R.T.: 6.851 min
Delta R.T.: -0.016 min
Response: 1385072
Conc: 614.95 ng/ml



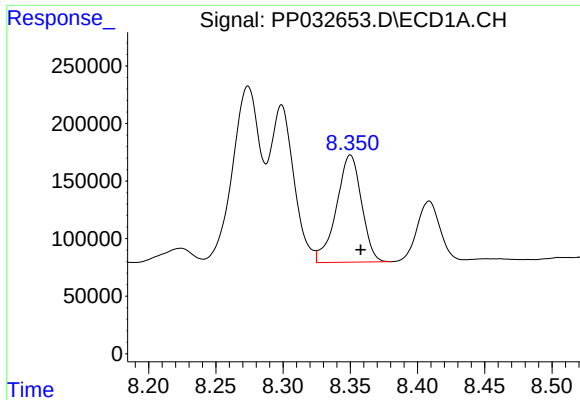
#32 AR-1260-2

R.T.: 7.985 min
Delta R.T.: -0.008 min
Response: 1847842
Conc: 713.74 ng/ml



#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: -0.016 min
Response: 1660828
Conc: 616.75 ng/ml



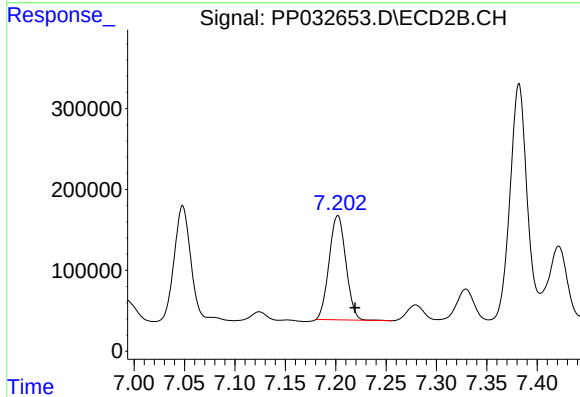
#33 AR-1260-3

R.T.: 8.350 min
Delta R.T.: -0.008 min
Response: 1207157
Conc: 562.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMSD

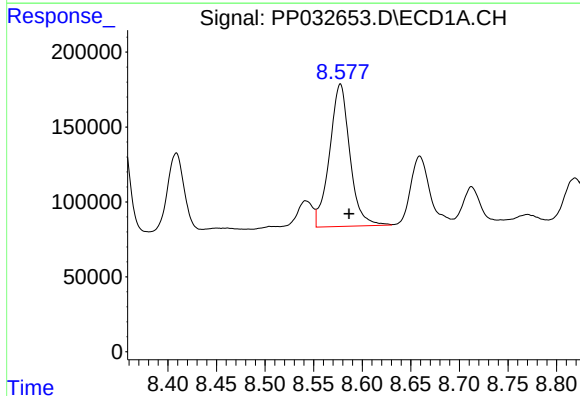
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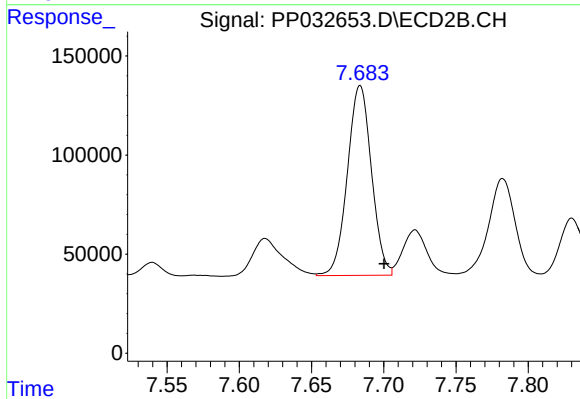
#33 AR-1260-3

R.T.: 7.202 min
Delta R.T.: -0.017 min
Response: 1494989
Conc: 570.10 ng/ml



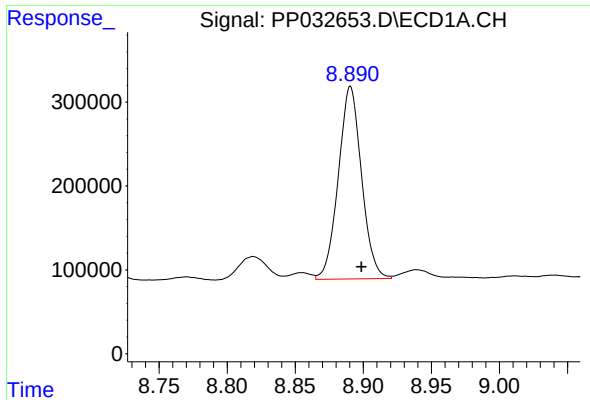
#34 AR-1260-4

R.T.: 8.578 min
Delta R.T.: -0.009 min
Response: 1386265
Conc: 613.77 ng/ml



#34 AR-1260-4

R.T.: 7.684 min
Delta R.T.: -0.017 min
Response: 1112046
Conc: 494.74 ng/ml



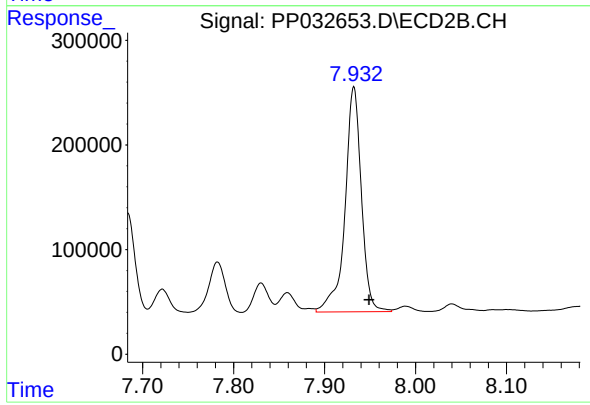
#35 AR-1260-5

R.T.: 8.891 min
Delta R.T.: -0.008 min
Response: 2717915
Conc: 563.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMSD

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#35 AR-1260-5

R.T.: 7.932 min
Delta R.T.: -0.016 min
Response: 2690996
Conc: 515.49 ng/ml