

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2021 19:12
 Operator : DD\AJ
 Sample : M1092-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 263K-1AMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 02:23:14 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	1699047	1326341	31.068	27.403
2)	SA Decachlor...	10.574	9.299f	1021331	961610	22.813	21.657
Target Compounds							
3)	L1 AR-1016-1	6.044	5.267f	1051504	891061	619.563	567.914m
4)	L1 AR-1016-2	6.066	5.287f	1557614	1281061	599.164	566.941m
5)	L1 AR-1016-3	6.132	5.478f	946139	718331	611.834	577.424
6)	L1 AR-1016-4	6.237	5.529f	798259	512415	593.535	550.870
7)	L1 AR-1016-5	6.551	5.758f	736612	693504	591.721	558.451
26)	L6 AR-1254-1	6.947	6.136f	592909	587365	297.640	233.942
27)	L6 AR-1254-2	7.174	6.295f	648440	529914	214.039	247.275
28)	L6 AR-1254-3	7.552	6.732	502353	685301	154.191	191.623
29)	L6 AR-1254-4	7.846	6.955f	284701	173017	123.559	83.995 #
30)	L6 AR-1254-5	8.273	7.381f	2195639	3481494	894.075	1125.845 #
31)	L7 AR-1260-1	7.720	6.850f	1382729	1397401	661.111	620.429
32)	L7 AR-1260-2	7.985	7.048f	1859217	1672837	718.129	621.205
33)	L7 AR-1260-3	8.350	7.202f	1210663	1491672	563.741	568.837
34)	L7 AR-1260-4	8.577	7.683f	1391774	1125089	616.206	500.545
35)	L7 AR-1260-5	8.890	7.932f	2733896	2693316	566.403	515.939

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2021 19:12
Operator : DD\AJ
Sample : M1092-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

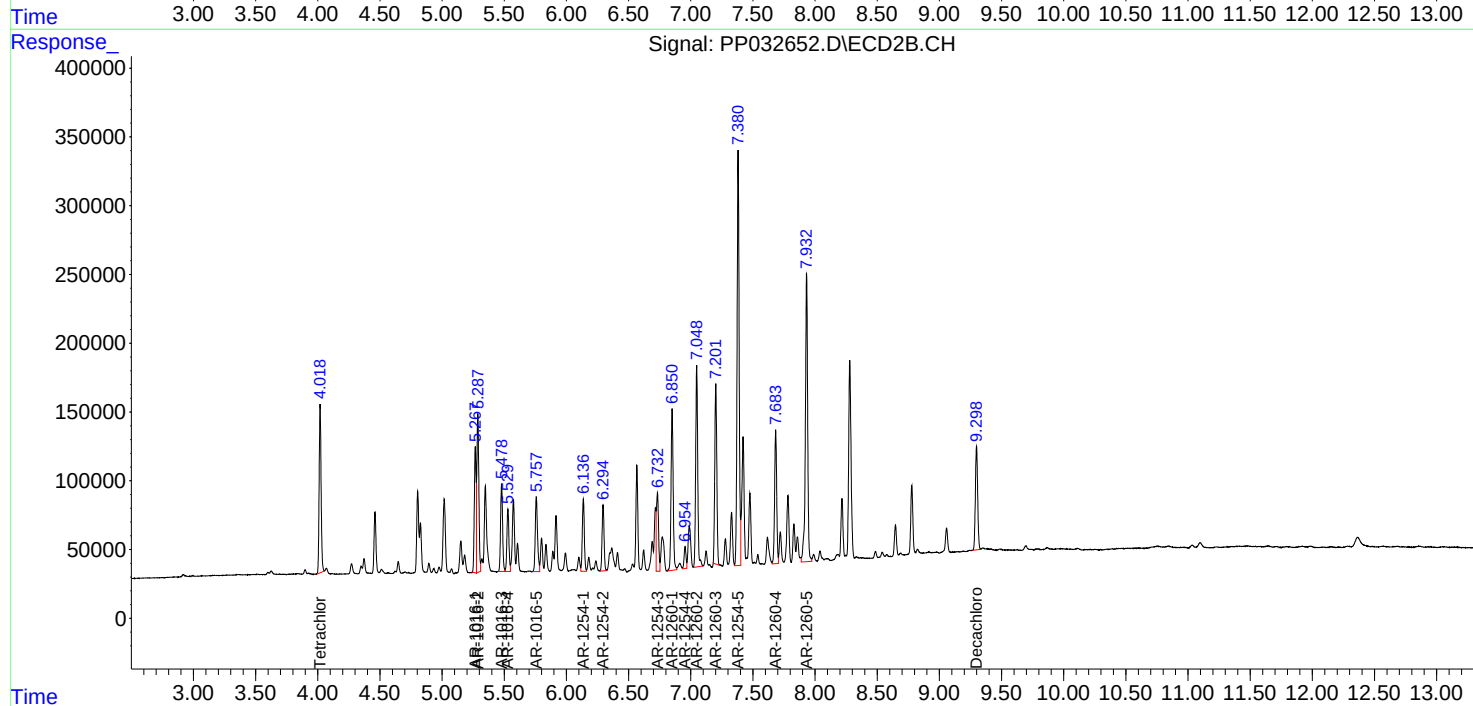
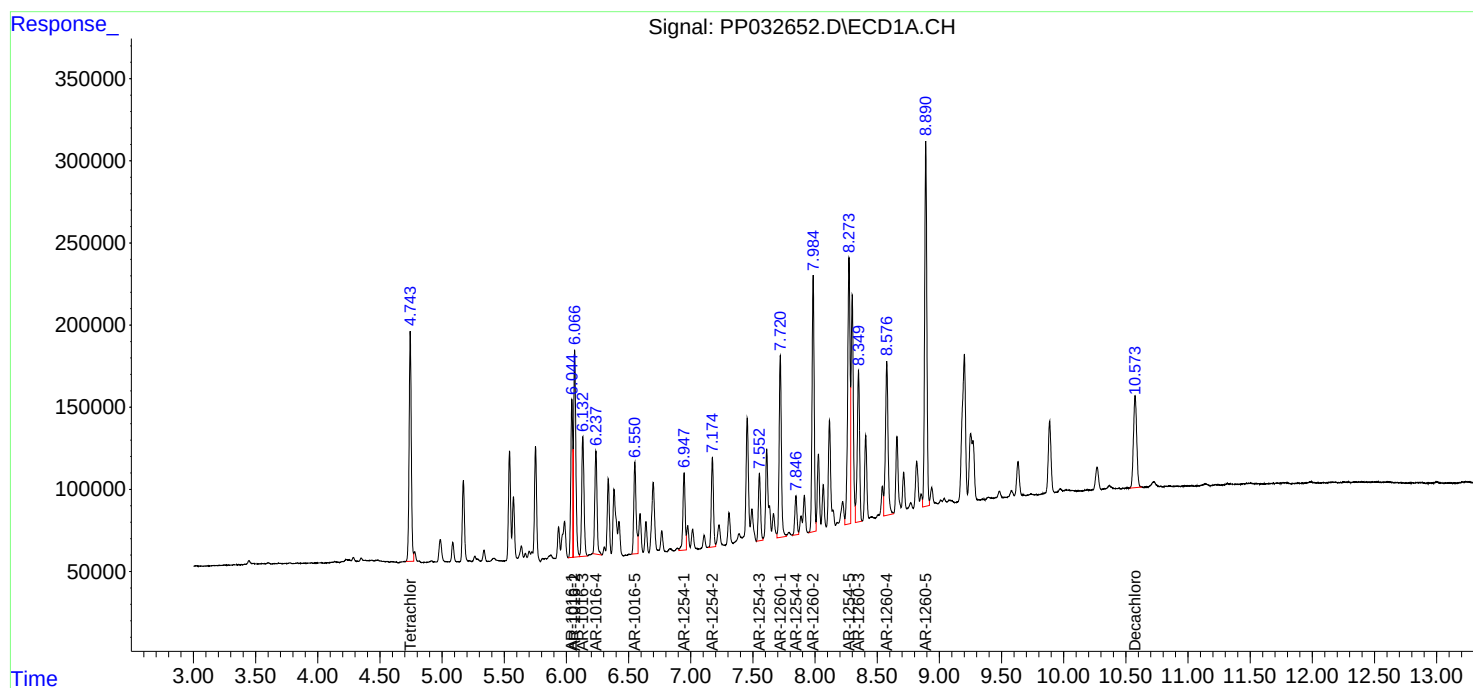
Instrument :
ECD_P
ClientSampled :
263K-1AMS

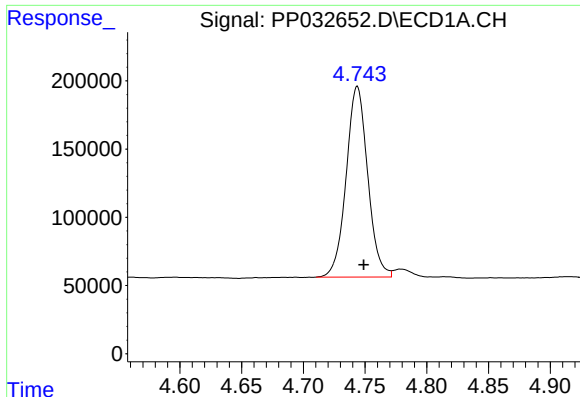
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:23:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
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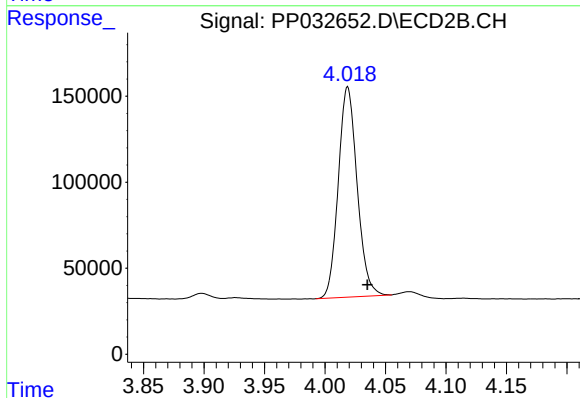
#1 Tetrachloro-m-xylene

R.T.: 4.744 min
Delta R.T.: -0.005 min
Response: 1699047
Conc: 31.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMS

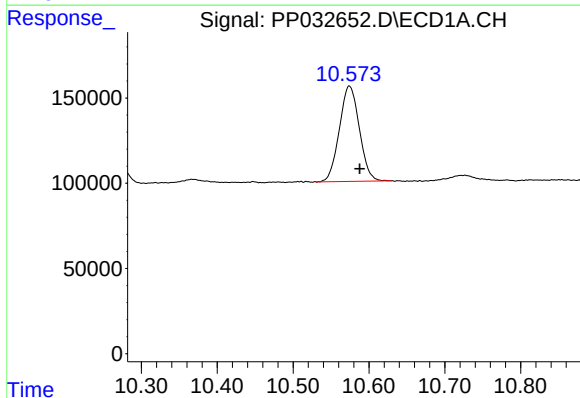
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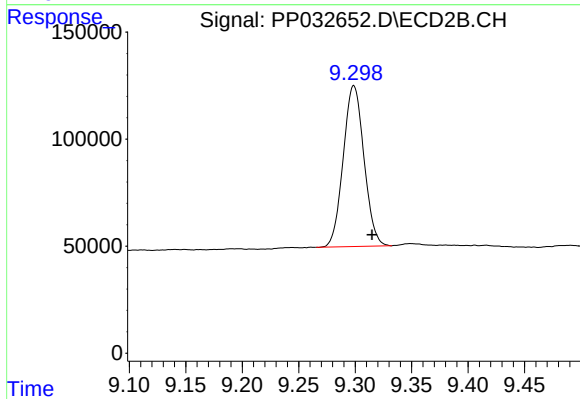
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.016 min
Response: 1326341
Conc: 27.40 ng/ml



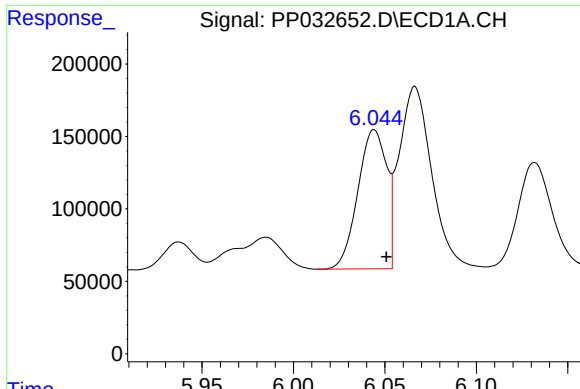
#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.014 min
Response: 1021331
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.016 min
Response: 961610
Conc: 21.66 ng/ml



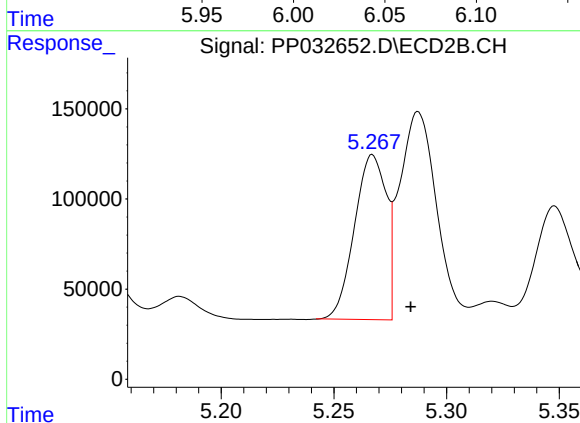
#3 AR-1016-1

R.T.: 6.044 min
Delta R.T.: -0.007 min
Response: 1051504
Conc: 619.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMS

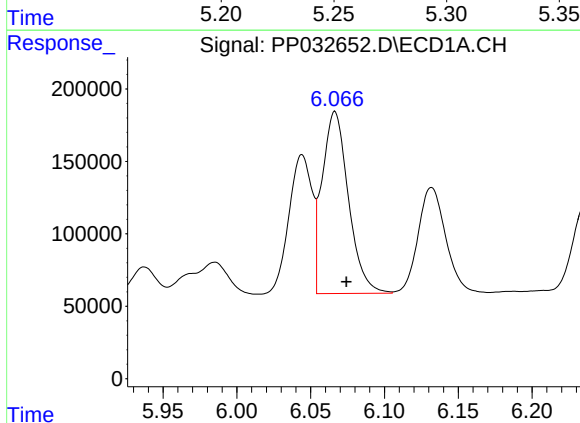
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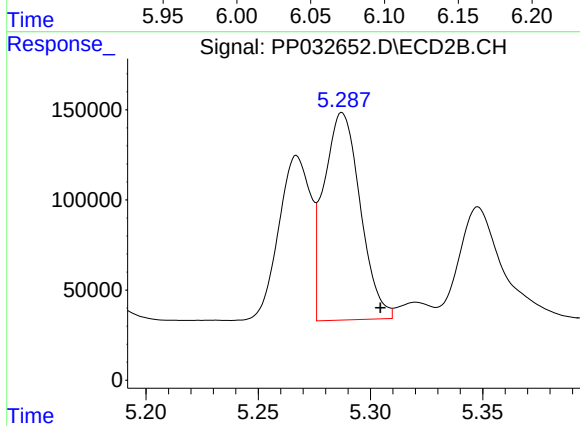
#3 AR-1016-1

R.T.: 5.267 min
Delta R.T.: -0.017 min
Response: 891061
Conc: 567.91 ng/ml m



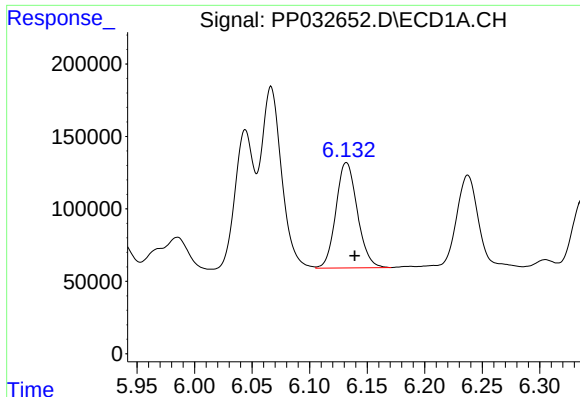
#4 AR-1016-2

R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 1557614
Conc: 599.16 ng/ml



#4 AR-1016-2

R.T.: 5.287 min
Delta R.T.: -0.017 min
Response: 1281061
Conc: 566.94 ng/ml m



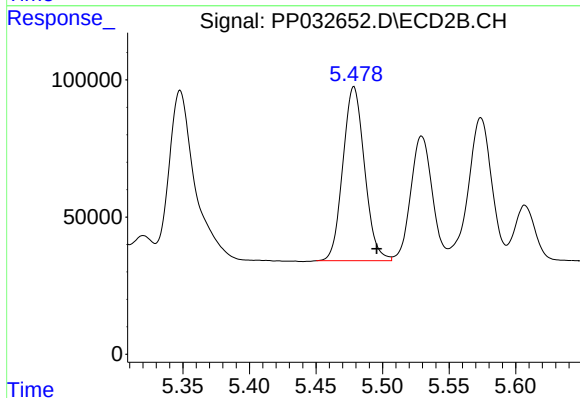
#5 AR-1016-3

R.T.: 6.132 min
Delta R.T.: -0.007 min
Response: 946139
Conc: 611.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMS

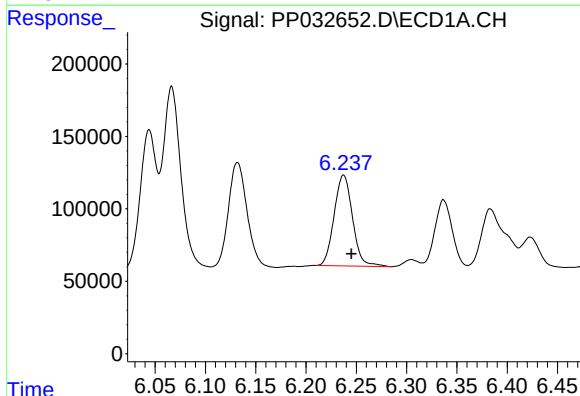
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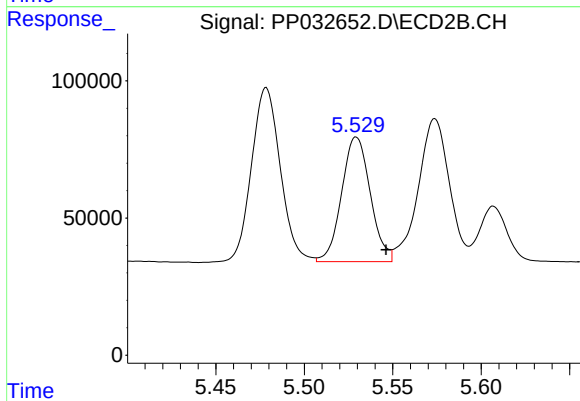
#5 AR-1016-3

R.T.: 5.478 min
Delta R.T.: -0.017 min
Response: 718331
Conc: 577.42 ng/ml



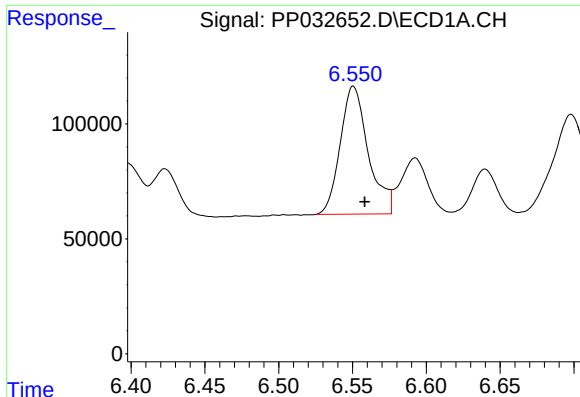
#6 AR-1016-4

R.T.: 6.237 min
Delta R.T.: -0.008 min
Response: 798259
Conc: 593.53 ng/ml



#6 AR-1016-4

R.T.: 5.529 min
Delta R.T.: -0.017 min
Response: 512415
Conc: 550.87 ng/ml



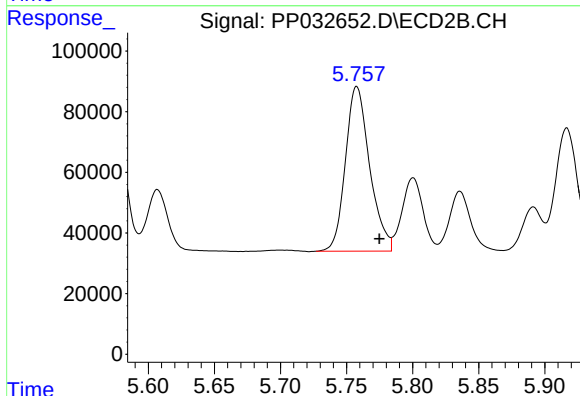
#7 AR-1016-5

R.T.: 6.551 min
Delta R.T.: -0.008 min
Response: 736612
Conc: 591.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMS

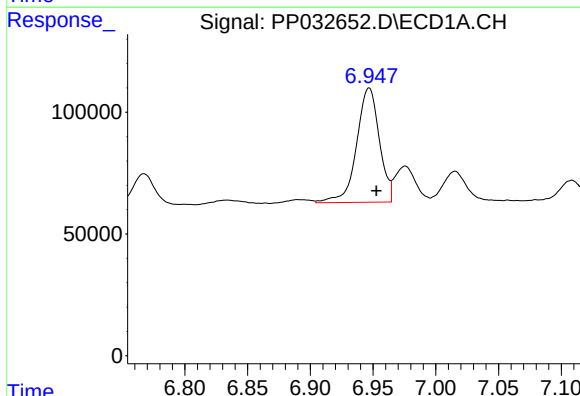
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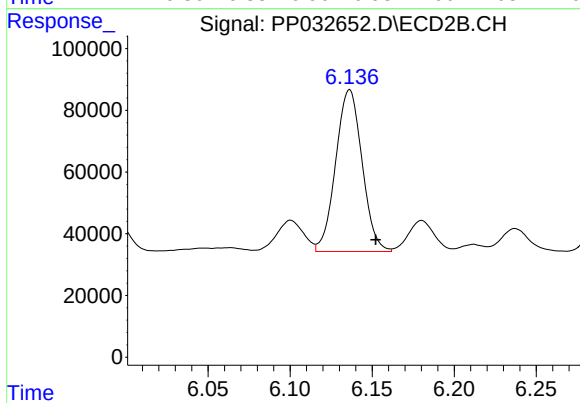
#7 AR-1016-5

R.T.: 5.758 min
Delta R.T.: -0.017 min
Response: 693504
Conc: 558.45 ng/ml



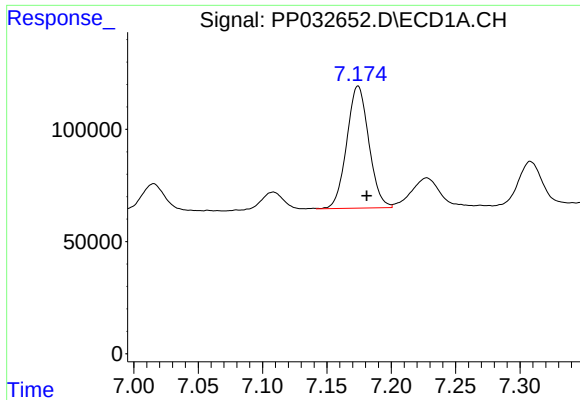
#26 AR-1254-1

R.T.: 6.947 min
Delta R.T.: -0.006 min
Response: 592909
Conc: 297.64 ng/ml



#26 AR-1254-1

R.T.: 6.136 min
Delta R.T.: -0.016 min
Response: 587365
Conc: 233.94 ng/ml



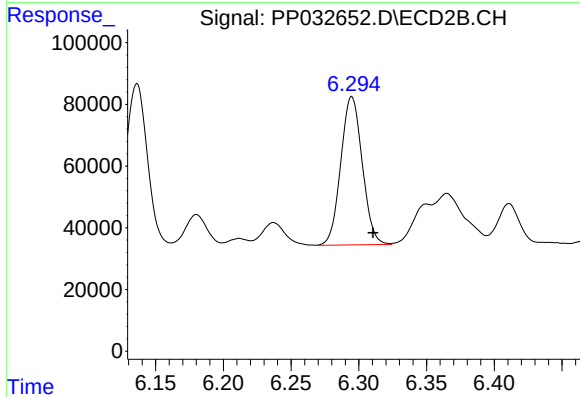
#27 AR-1254-2

R.T.: 7.174 min
Delta R.T.: -0.007 min
Response: 648440
Conc: 214.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMS

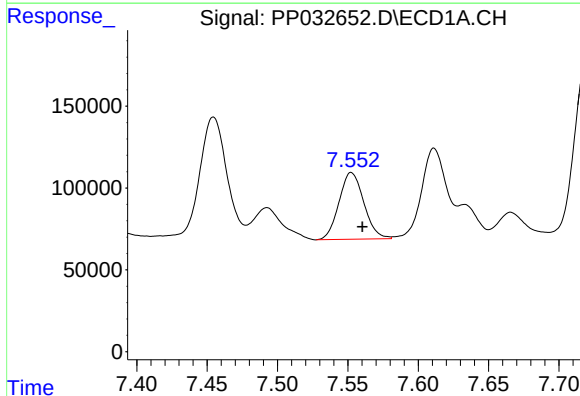
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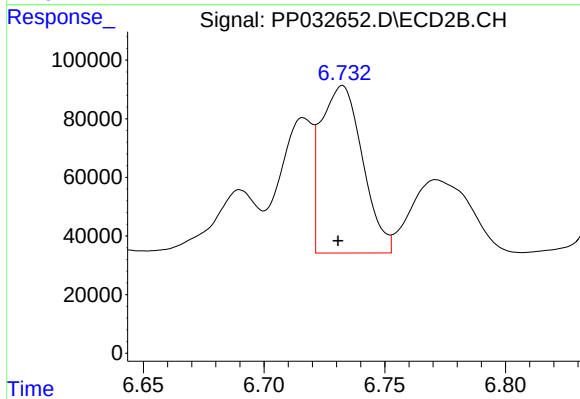
#27 AR-1254-2

R.T.: 6.295 min
Delta R.T.: -0.016 min
Response: 529914
Conc: 247.27 ng/ml



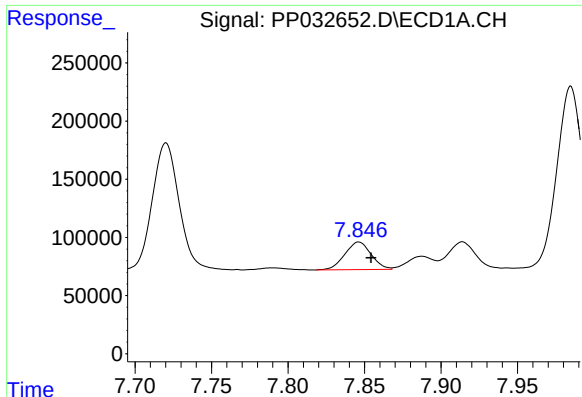
#28 AR-1254-3

R.T.: 7.552 min
Delta R.T.: -0.008 min
Response: 502353
Conc: 154.19 ng/ml



#28 AR-1254-3

R.T.: 6.732 min
Delta R.T.: 0.002 min
Response: 685301
Conc: 191.62 ng/ml



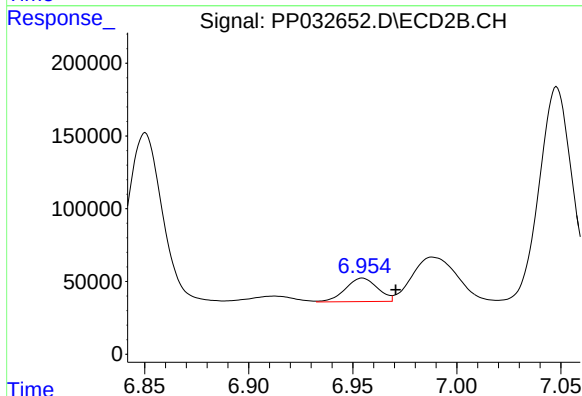
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 284701
Conc: 123.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMS

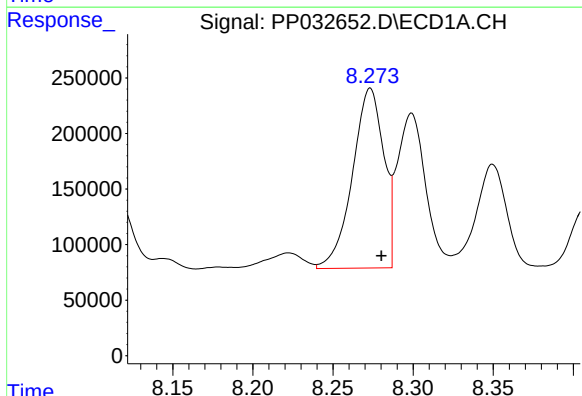
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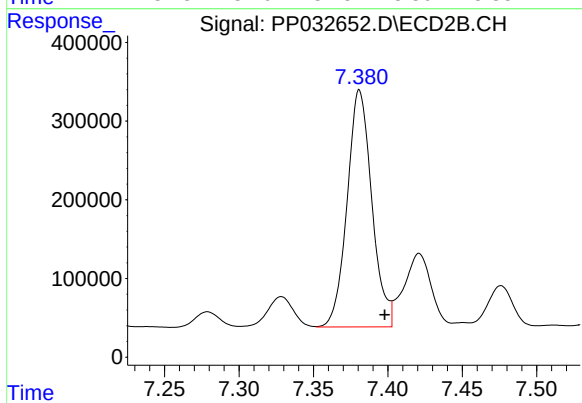
#29 AR-1254-4

R.T.: 6.955 min
Delta R.T.: -0.016 min
Response: 173017
Conc: 83.99 ng/ml



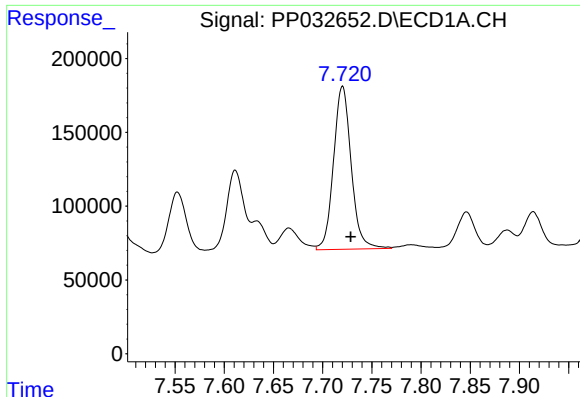
#30 AR-1254-5

R.T.: 8.273 min
Delta R.T.: -0.007 min
Response: 2195639
Conc: 894.07 ng/ml



#30 AR-1254-5

R.T.: 7.381 min
Delta R.T.: -0.017 min
Response: 3481494
Conc: 1125.84 ng/ml



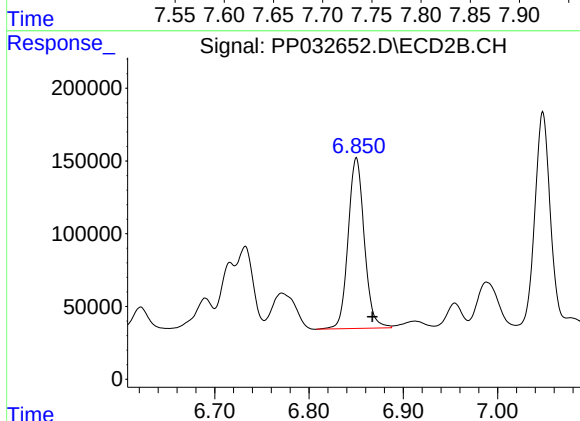
#31 AR-1260-1

R.T.: 7.720 min
Delta R.T.: -0.008 min
Response: 1382729
Conc: 661.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMS

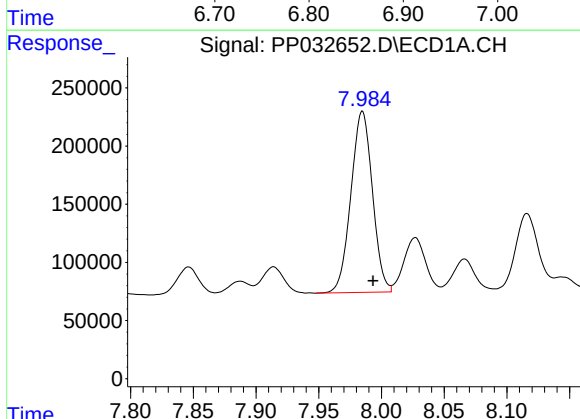
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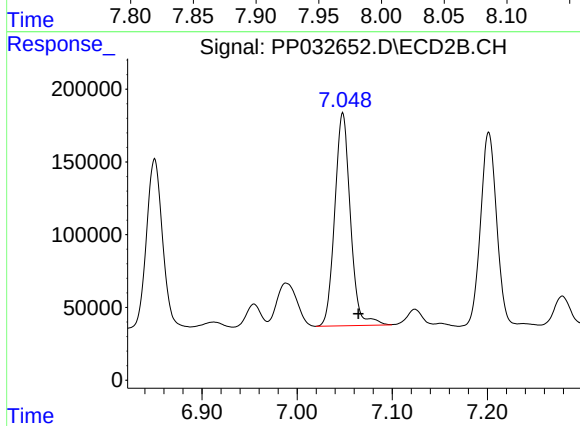
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: -0.017 min
Response: 1397401
Conc: 620.43 ng/ml



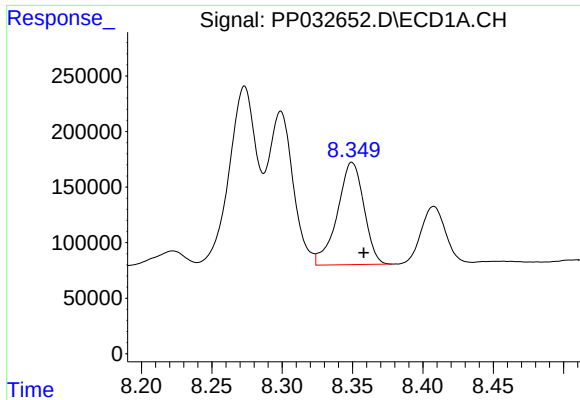
#32 AR-1260-2

R.T.: 7.985 min
Delta R.T.: -0.009 min
Response: 1859217
Conc: 718.13 ng/ml



#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: -0.017 min
Response: 1672837
Conc: 621.20 ng/ml



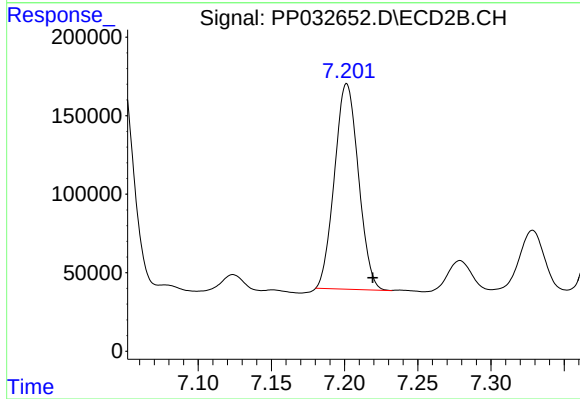
#33 AR-1260-3

R.T.: 8.350 min
Delta R.T.: -0.008 min
Response: 1210663
Conc: 563.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMS

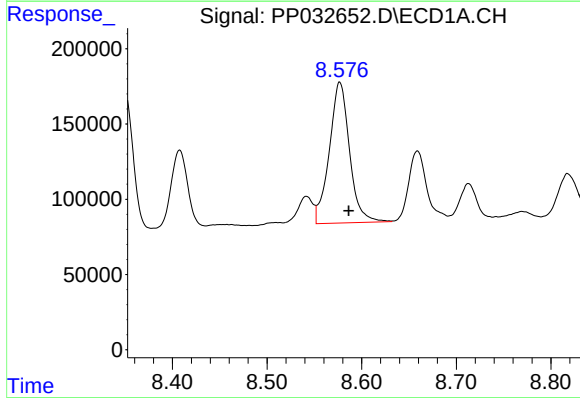
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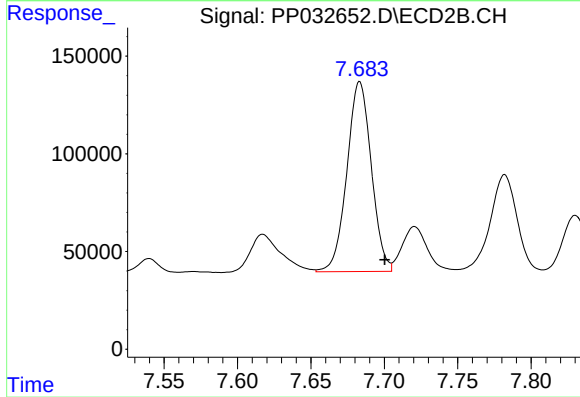
#33 AR-1260-3

R.T.: 7.202 min
Delta R.T.: -0.018 min
Response: 1491672
Conc: 568.84 ng/ml



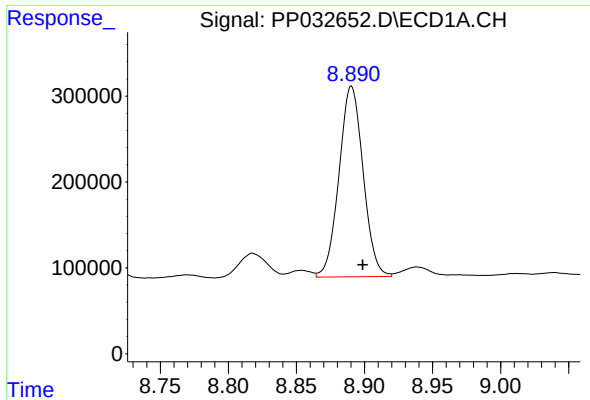
#34 AR-1260-4

R.T.: 8.577 min
Delta R.T.: -0.010 min
Response: 1391774
Conc: 616.21 ng/ml



#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.017 min
Response: 1125089
Conc: 500.54 ng/ml



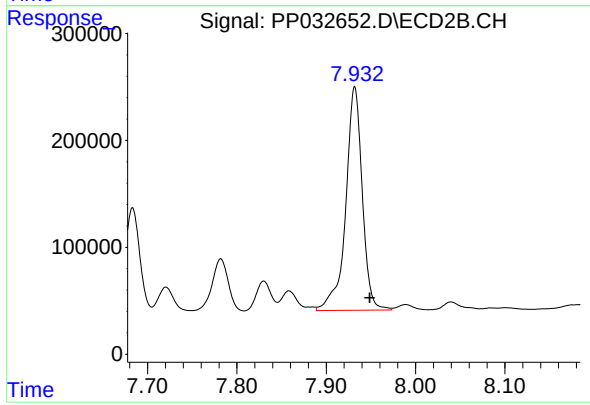
#35 AR-1260-5

R.T.: 8.890 min
Delta R.T.: -0.008 min
Response: 2733896
Conc: 566.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-1AMS

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#35 AR-1260-5

R.T.: 7.932 min
Delta R.T.: -0.017 min
Response: 2693316
Conc: 515.94 ng/ml