

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121520\
 Data File : PP032170.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2020 20:26
 Operator : DD\AJ
 Sample : L5091-01MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHRT-20057MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 04:52:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 2020
 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...	4.777	4.048	1091099	961783	21.181	20.335
2)	SA Decachlor...	10.635	9.337	762150	808120	24.304	24.097
Target Compounds							
3)	L1 AR-1016-1	6.080	5.299	790695	707715	542.106	541.419
4)	L1 AR-1016-2	6.103	5.319	1158267	1042406	515.651	526.498
5)	L1 AR-1016-3	6.168	5.510	699385	576659	506.009	539.259
6)	L1 AR-1016-4	6.274	5.561	602180	427902	522.196	504.296
7)	L1 AR-1016-5	6.587	5.790	541060	531379	507.092	489.021
26)	L6 AR-1254-1	6.983	6.168	401220	469269	258.312	227.026
27)	L6 AR-1254-2	7.212	6.327	486457	444834	211.477	248.133
28)	L6 AR-1254-3	7.591	6.753	472394	311576	194.007	109.018m#
29)	L6 AR-1254-4	7.884	6.986	209521	148225	136.122	107.258
30)	L6 AR-1254-5	8.311	7.413	1488393	1580314	868.444	664.273
31)	L7 AR-1260-1	7.758	6.882	977385	1101061	563.954	580.774
32)	L7 AR-1260-2	8.023	7.079	1226833	1293976	597.117	594.829
33)	L7 AR-1260-3	8.388	7.234	826481	1227585	473.639	577.777
34)	L7 AR-1260-4	8.616	7.715	958476	873832	531.894	491.856
35)	L7 AR-1260-5	8.930	7.963	1936453	2119516	538.666	554.051

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121520\
Data File : PP032170.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 20:26
Operator : DD\AJ
Sample : L5091-01MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

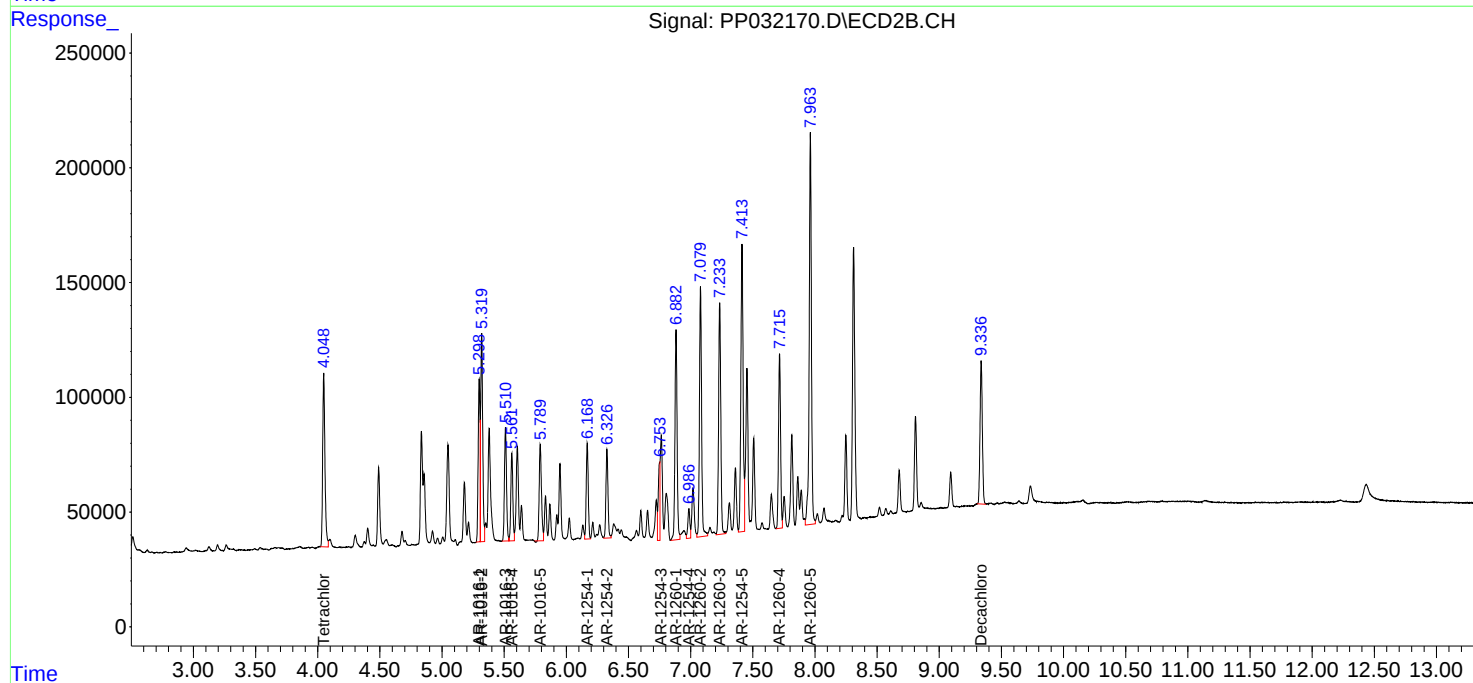
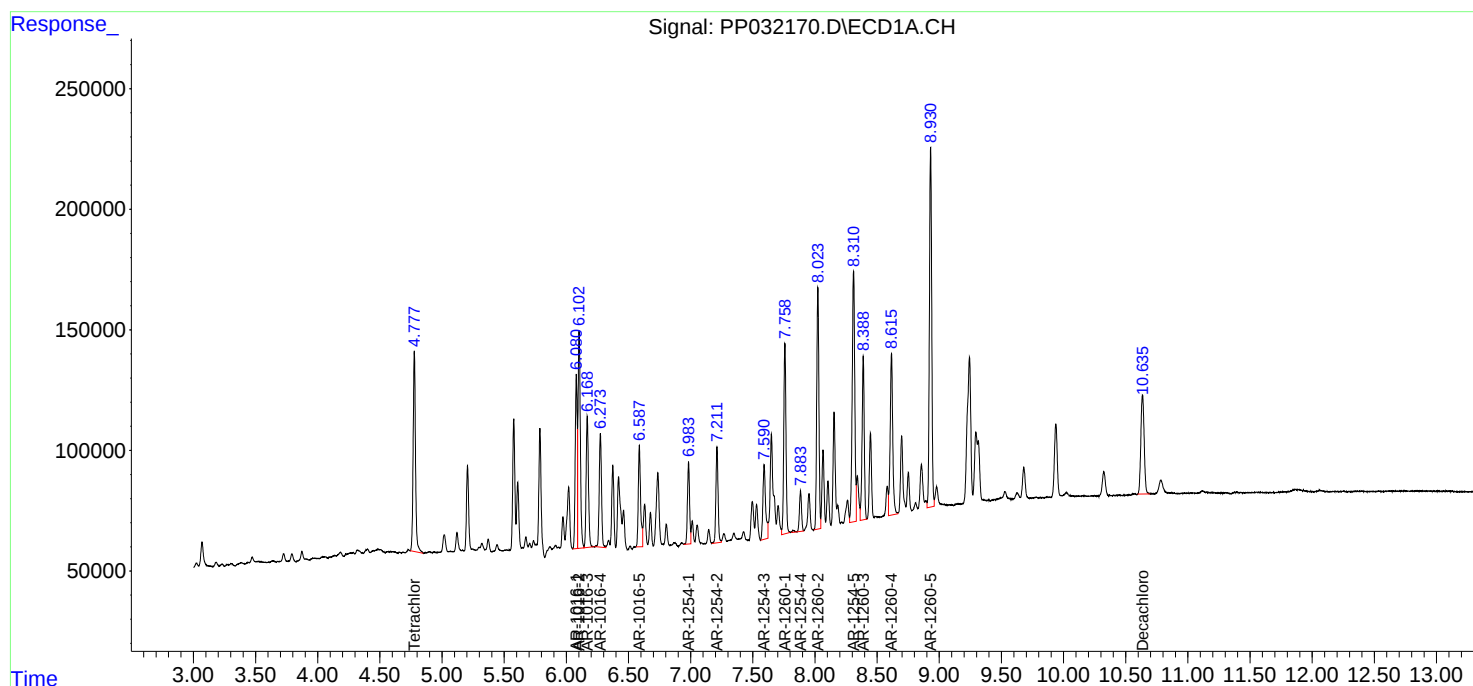
Instrument :
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ClientSampleId :
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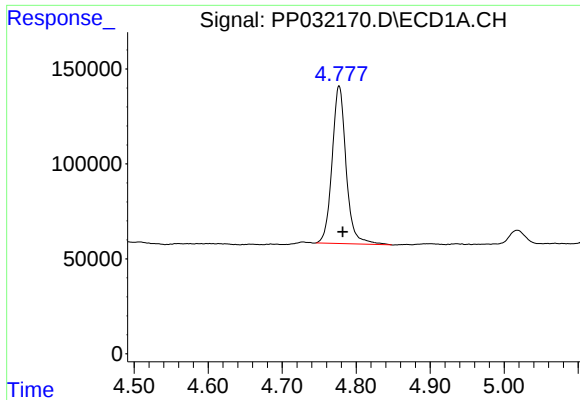
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 04:52:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
Response 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





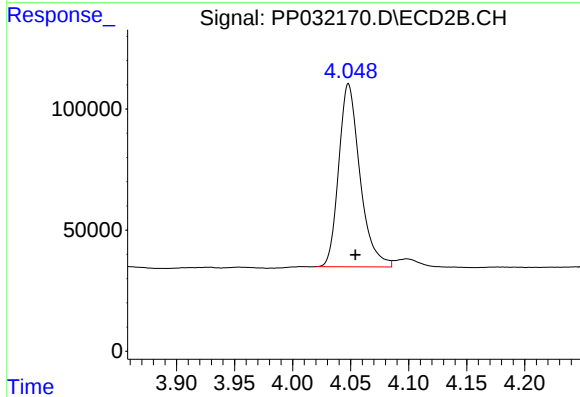
#1 Tetrachloro-m-xylene

R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 1091099
Conc: 21.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057MSD

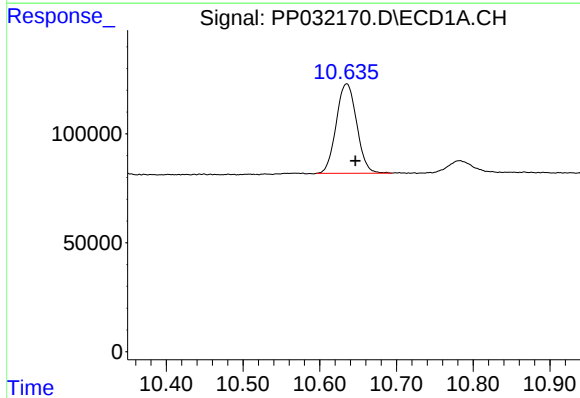
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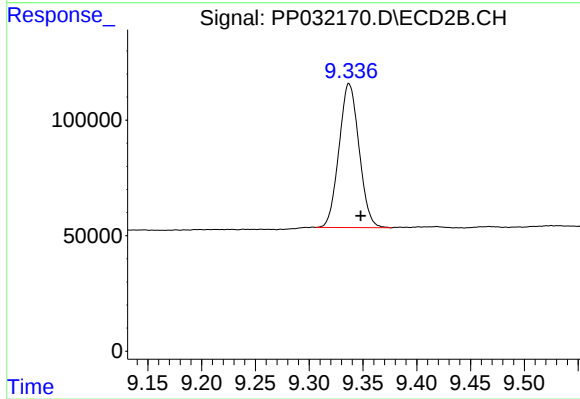
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.006 min
Response: 961783
Conc: 20.34 ng/ml



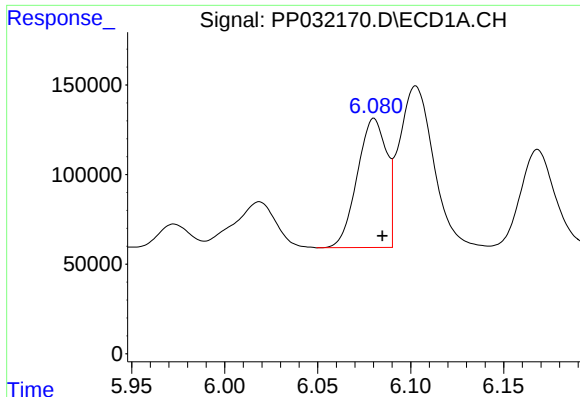
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: -0.012 min
Response: 762150
Conc: 24.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.337 min
Delta R.T.: -0.011 min
Response: 808120
Conc: 24.10 ng/ml



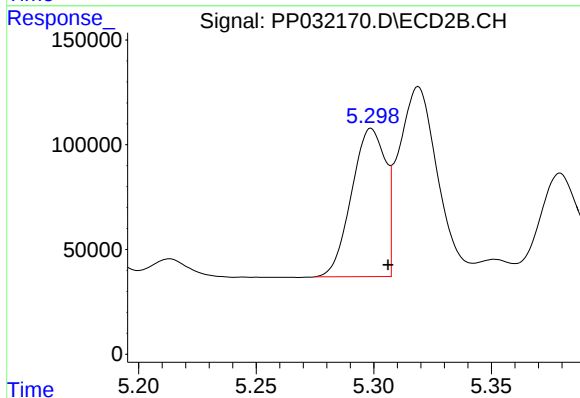
#3 AR-1016-1

R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 790695
Conc: 542.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057MSD

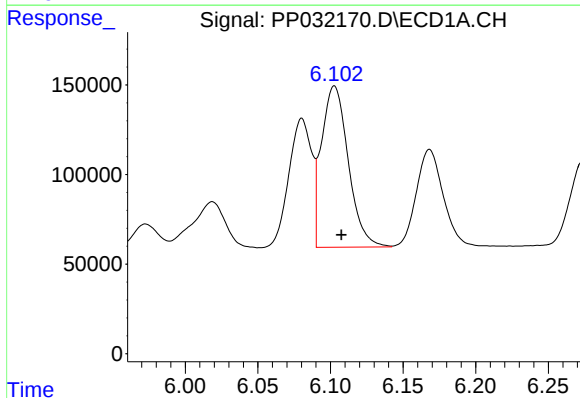
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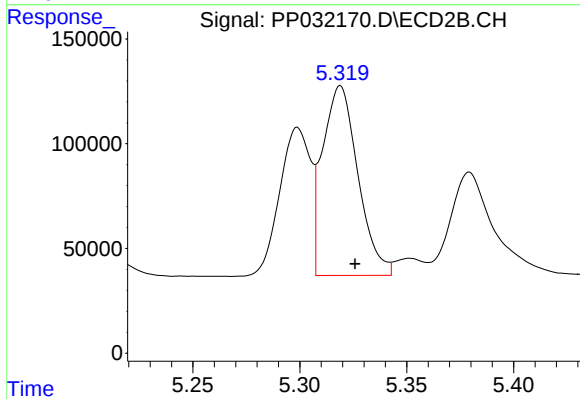
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: -0.007 min
Response: 707715
Conc: 541.42 ng/ml



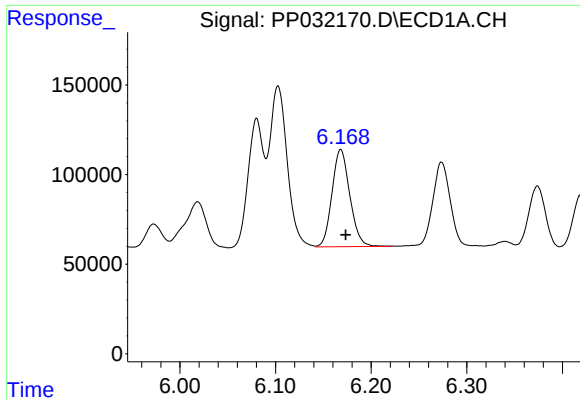
#4 AR-1016-2

R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 1158267
Conc: 515.65 ng/ml



#4 AR-1016-2

R.T.: 5.319 min
Delta R.T.: -0.007 min
Response: 1042406
Conc: 526.50 ng/ml



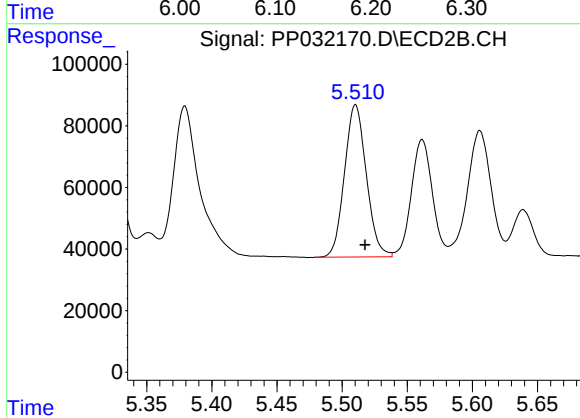
#5 AR-1016-3

R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 699385
Conc: 506.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057MSD

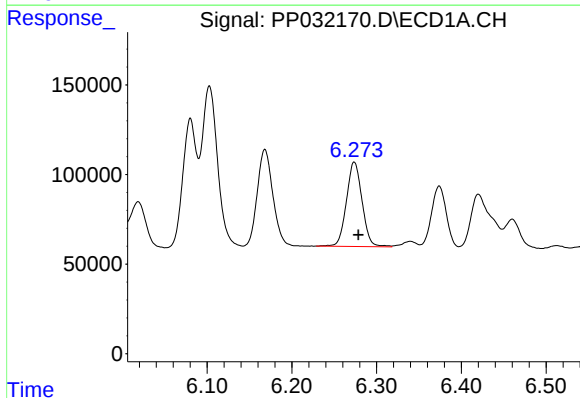
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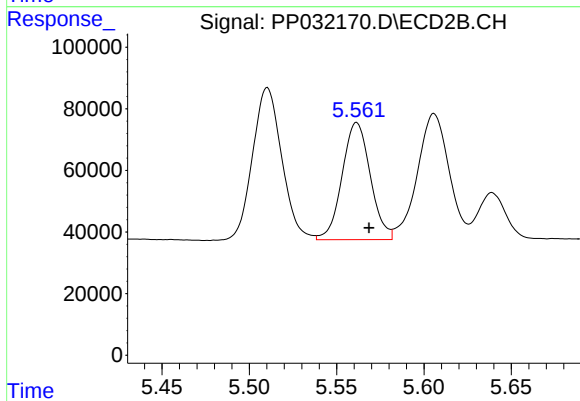
#5 AR-1016-3

R.T.: 5.510 min
Delta R.T.: -0.007 min
Response: 576659
Conc: 539.26 ng/ml



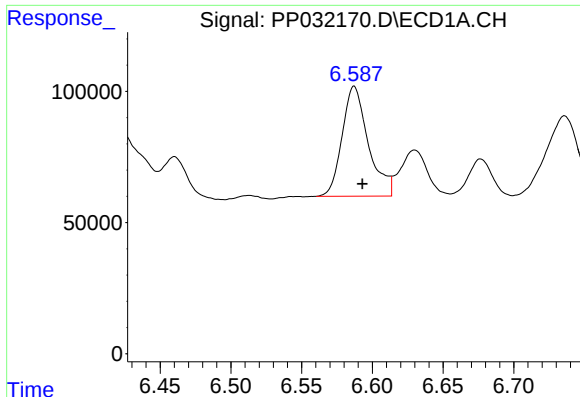
#6 AR-1016-4

R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 602180
Conc: 522.20 ng/ml



#6 AR-1016-4

R.T.: 5.561 min
Delta R.T.: -0.007 min
Response: 427902
Conc: 504.30 ng/ml



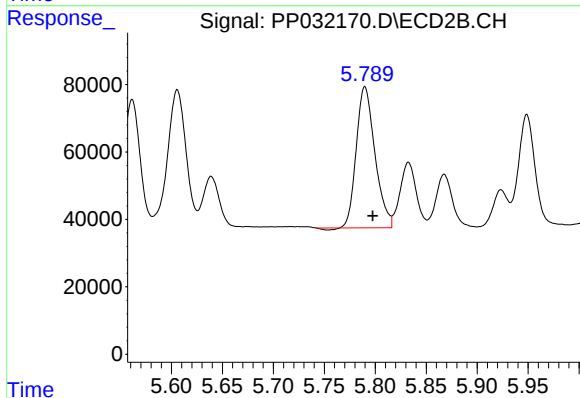
#7 AR-1016-5

R.T.: 6.587 min
Delta R.T.: -0.006 min
Response: 541060
Conc: 507.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057MSD

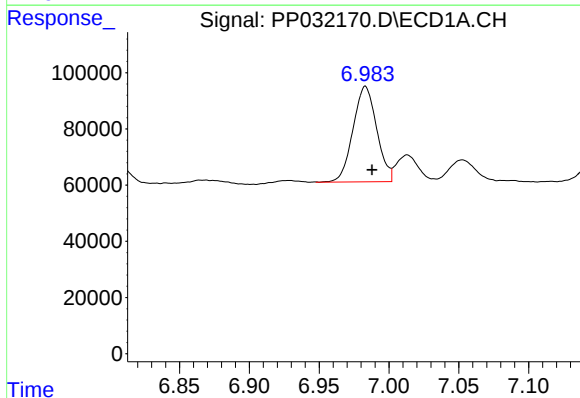
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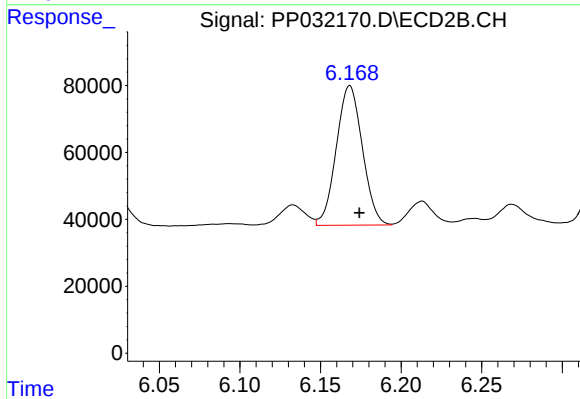
#7 AR-1016-5

R.T.: 5.790 min
Delta R.T.: -0.008 min
Response: 531379
Conc: 489.02 ng/ml



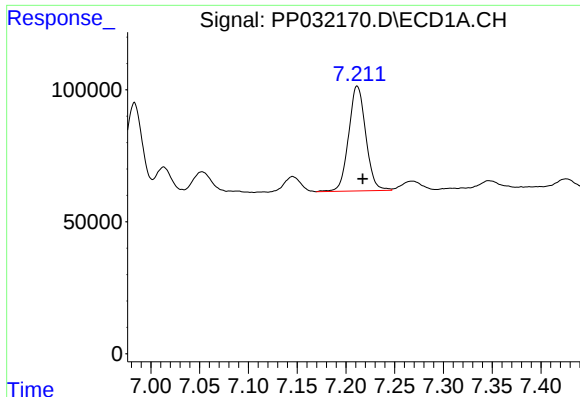
#26 AR-1254-1

R.T.: 6.983 min
Delta R.T.: -0.005 min
Response: 401220
Conc: 258.31 ng/ml



#26 AR-1254-1

R.T.: 6.168 min
Delta R.T.: -0.006 min
Response: 469269
Conc: 227.03 ng/ml



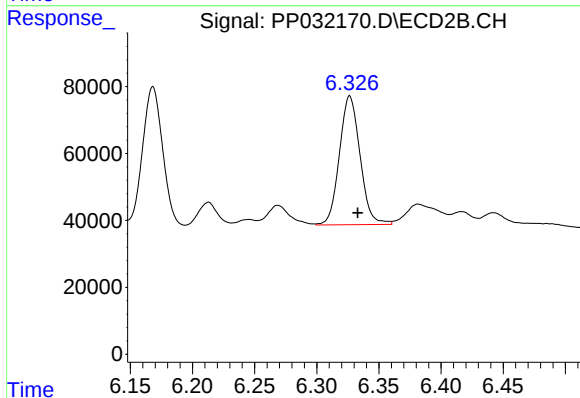
#27 AR-1254-2

R.T.: 7.212 min
Delta R.T.: -0.006 min
Response: 486457
Conc: 211.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057MSD

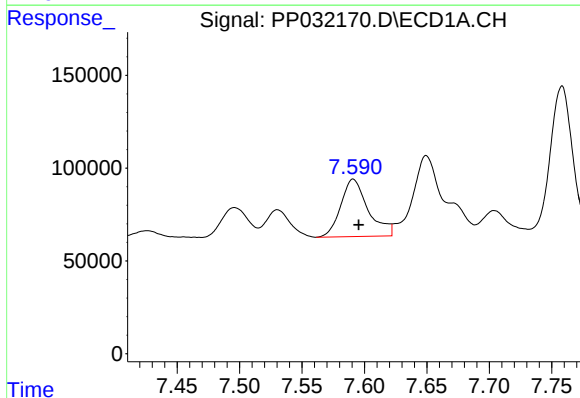
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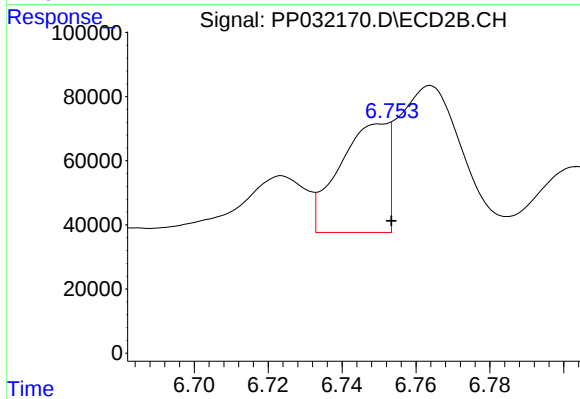
#27 AR-1254-2

R.T.: 6.327 min
Delta R.T.: -0.006 min
Response: 444834
Conc: 248.13 ng/ml



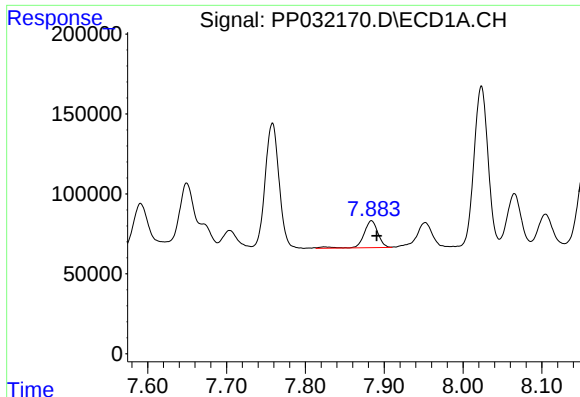
#28 AR-1254-3

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 472394
Conc: 194.01 ng/ml



#28 AR-1254-3

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 311576
Conc: 109.02 ng/ml m



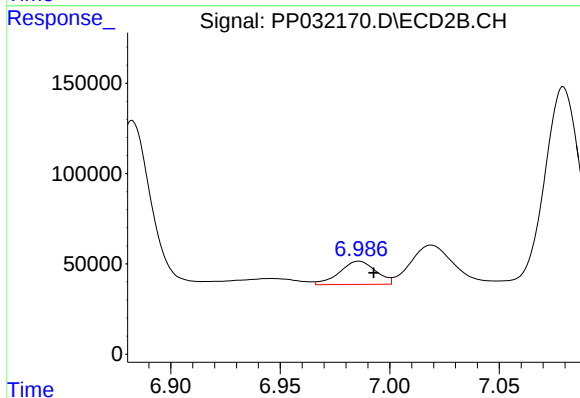
#29 AR-1254-4

R.T.: 7.884 min
Delta R.T.: -0.006 min
Response: 209521
Conc: 136.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057MSD

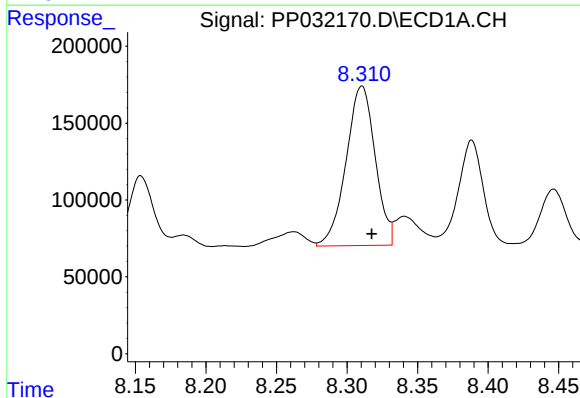
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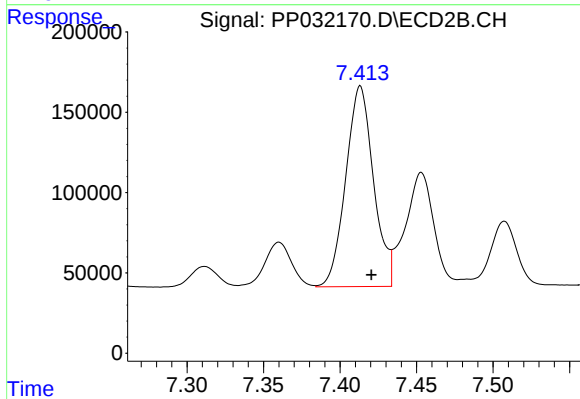
#29 AR-1254-4

R.T.: 6.986 min
Delta R.T.: -0.007 min
Response: 148225
Conc: 107.26 ng/ml



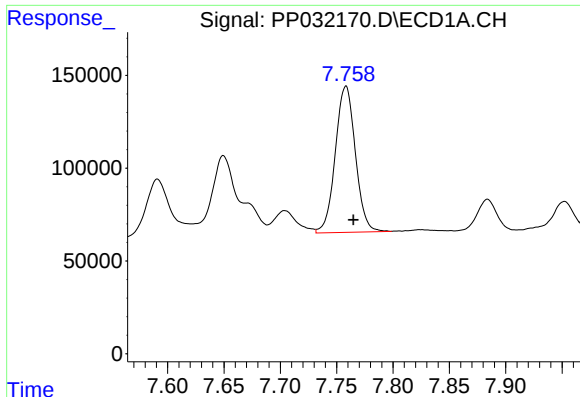
#30 AR-1254-5

R.T.: 8.311 min
Delta R.T.: -0.007 min
Response: 1488393
Conc: 868.44 ng/ml



#30 AR-1254-5

R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 1580314
Conc: 664.27 ng/ml



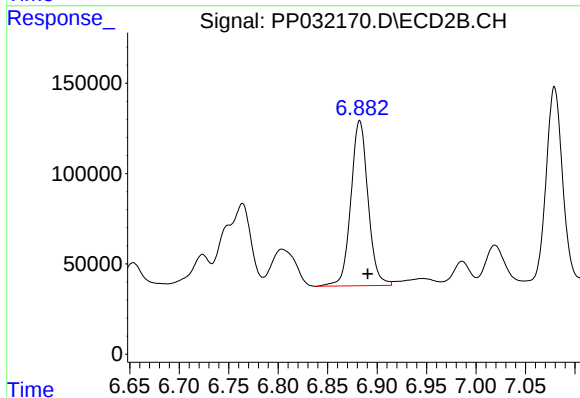
#31 AR-1260-1

R.T.: 7.758 min
Delta R.T.: -0.006 min
Response: 977385
Conc: 563.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057MSD

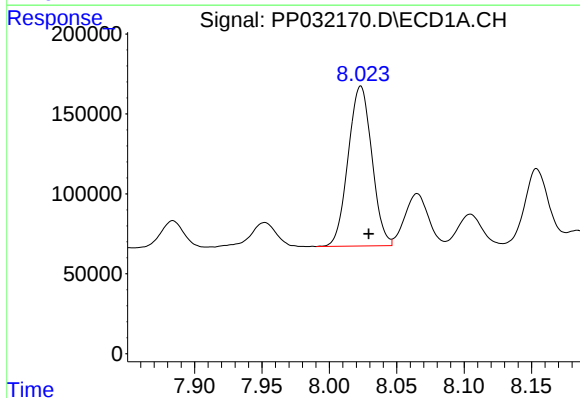
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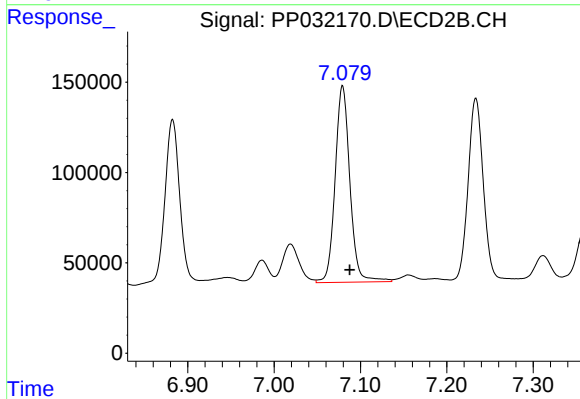
#31 AR-1260-1

R.T.: 6.882 min
Delta R.T.: -0.008 min
Response: 1101061
Conc: 580.77 ng/ml



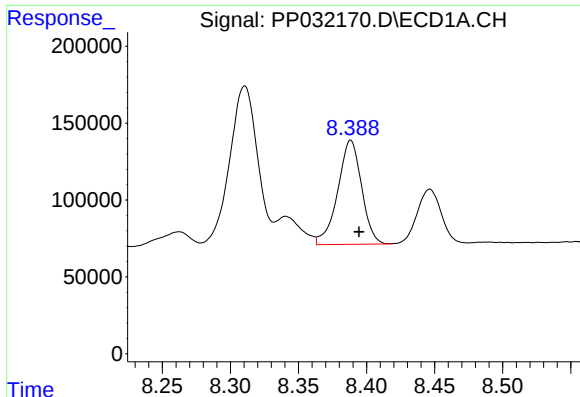
#32 AR-1260-2

R.T.: 8.023 min
Delta R.T.: -0.006 min
Response: 1226833
Conc: 597.12 ng/ml



#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: -0.008 min
Response: 1293976
Conc: 594.83 ng/ml



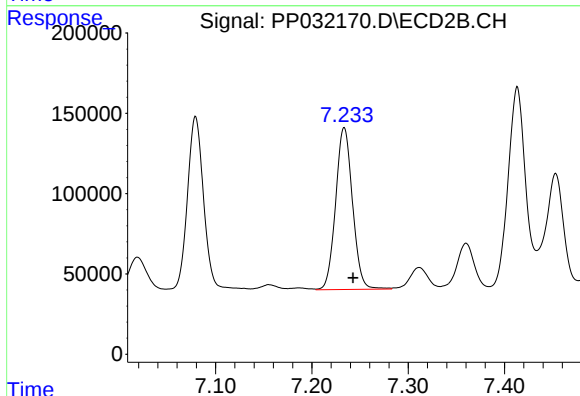
#33 AR-1260-3

R.T.: 8.388 min
Delta R.T.: -0.006 min
Response: 826481
Conc: 473.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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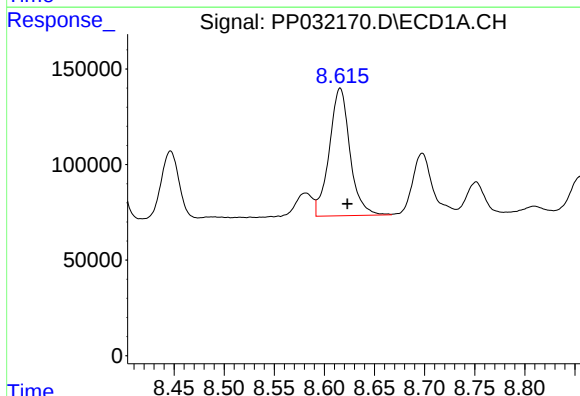
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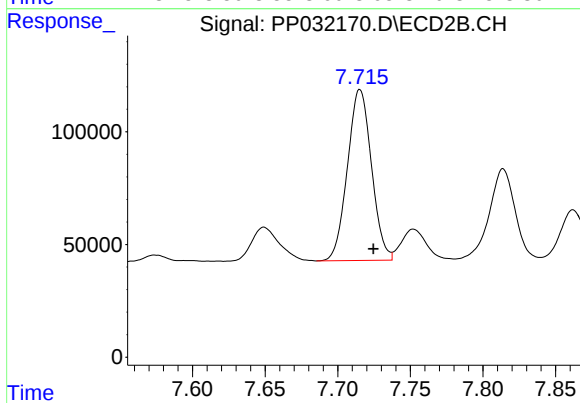
#33 AR-1260-3

R.T.: 7.234 min
Delta R.T.: -0.009 min
Response: 1227585
Conc: 577.78 ng/ml



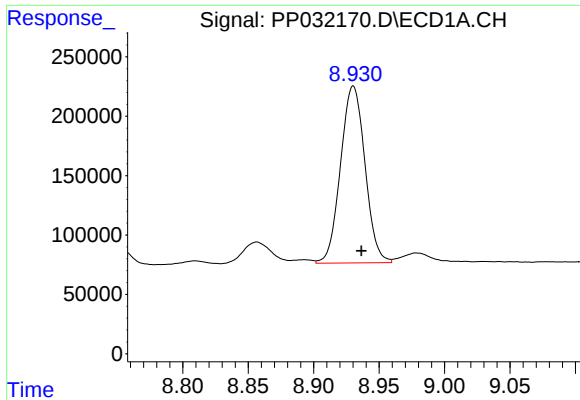
#34 AR-1260-4

R.T.: 8.616 min
Delta R.T.: -0.007 min
Response: 958476
Conc: 531.89 ng/ml



#34 AR-1260-4

R.T.: 7.715 min
Delta R.T.: -0.009 min
Response: 873832
Conc: 491.86 ng/ml



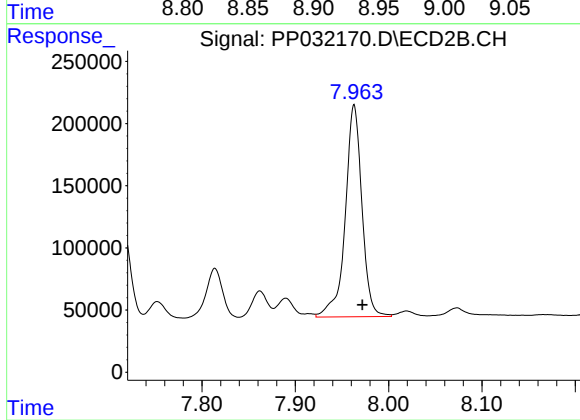
#35 AR-1260-5

R.T.: 8.930 min
Delta R.T.: -0.006 min
Response: 1936453
Conc: 538.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20057MSD

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#35 AR-1260-5

R.T.: 7.963 min
Delta R.T.: -0.009 min
Response: 2119516
Conc: 554.05 ng/ml