

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042321\
 Data File : PP035226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 19:03
 Operator : DD\AJ
 Sample : M2149-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-38-0-2.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 10:52:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.840	4.246	1774408	1081021	21.776	20.992
2)	SA Decachlor...	10.746	9.533	3661425	1369506	57.940	57.639
Target Compounds							
26)	L6 AR-1254-1	7.053	6.362	571318	408074	221.615m	241.072
27)	L6 AR-1254-2	7.282	6.518	834786	319664	220.604	213.948
28)	L6 AR-1254-3	7.663	6.938	812362	535218	217.740	251.695m
29)	L6 AR-1254-4	7.958	7.174	458715	206184	219.017	230.075
30)	L6 AR-1254-5	8.385	7.598	778170	437630	267.489	246.215
31)	L7 AR-1260-1	7.828	7.071	551762	334192	163.838	191.016
32)	L7 AR-1260-2	8.093	7.265	622054	357249	182.719	200.407
33)	L7 AR-1260-3	8.458	7.420	430628	265002	171.564	146.969
34)	L7 AR-1260-4	8.686	7.897	568385	193551	193.641	152.056
35)	L7 AR-1260-5	9.005	8.143	720393	411787	146.432	169.371
41)	L9 AR-1268-1	9.303	8.426	796973	275444	96.188	77.925
42)	L9 AR-1268-2	9.395	8.490	605342	398889	75.770	117.938 #
43)	L9 AR-1268-3	9.612	8.695	789046	345185	103.479	111.341
44)	L9 AR-1268-4	10.035	8.985	338542	145033	141.624	137.549
45)	L9 AR-1268-5	10.429	9.279	2128642	851362	96.004	109.471

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042321\
Data File : PP035226.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 19:03
Operator : DD\AJ
Sample : M2149-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

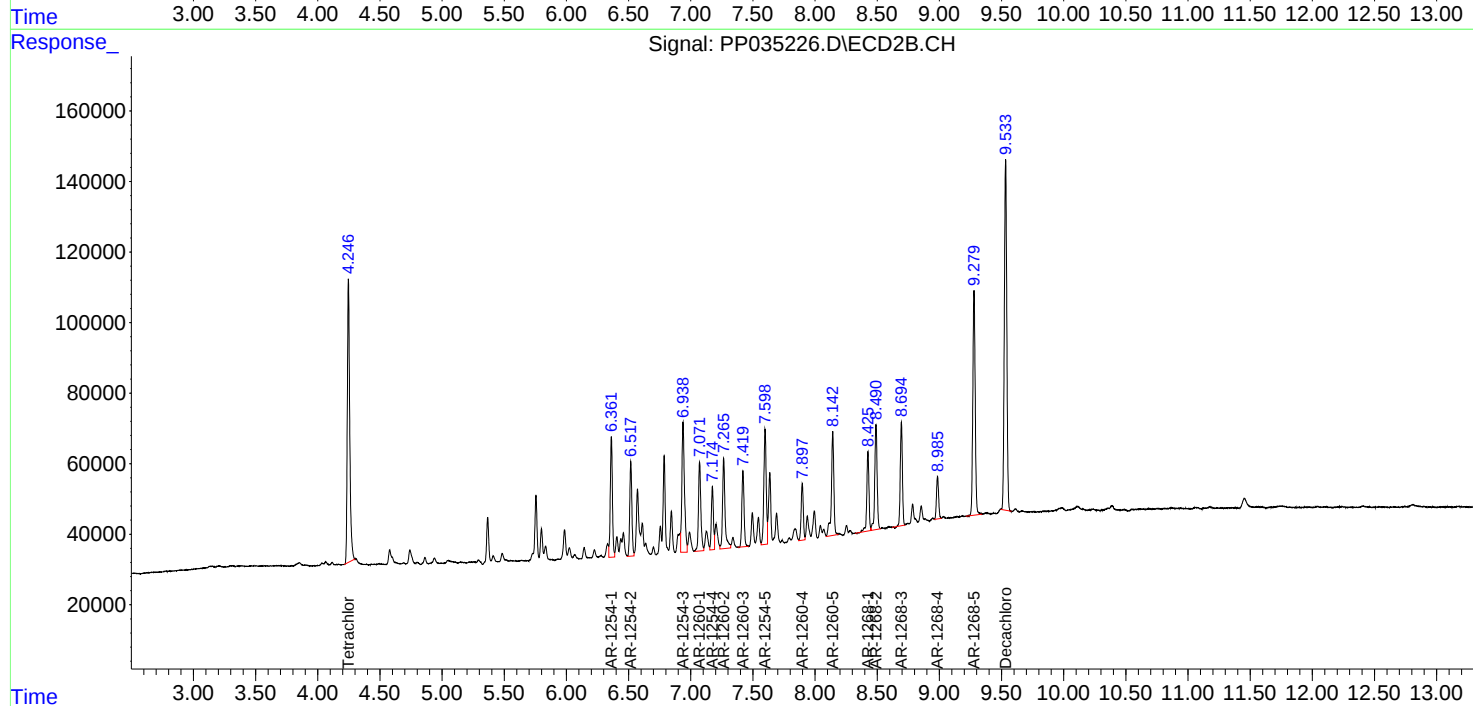
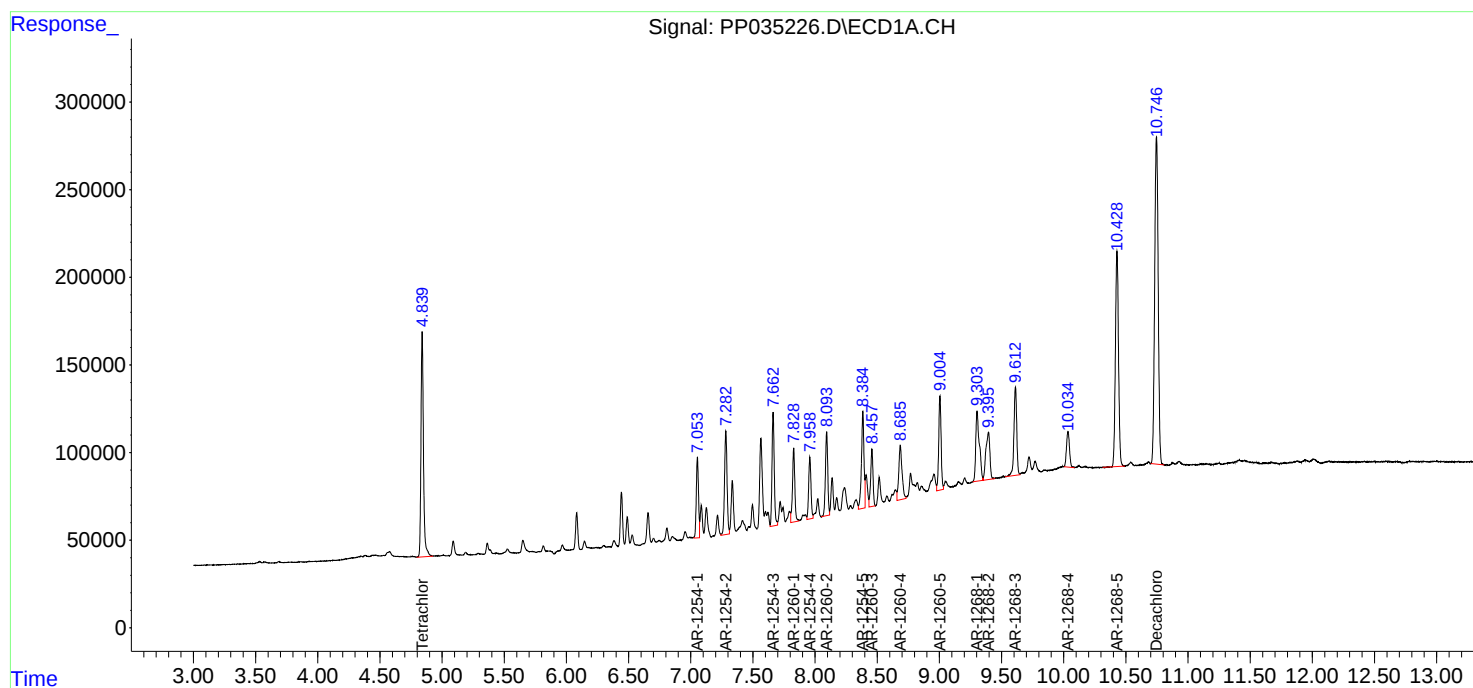
Instrument :
ECD_P
ClientSampleId :
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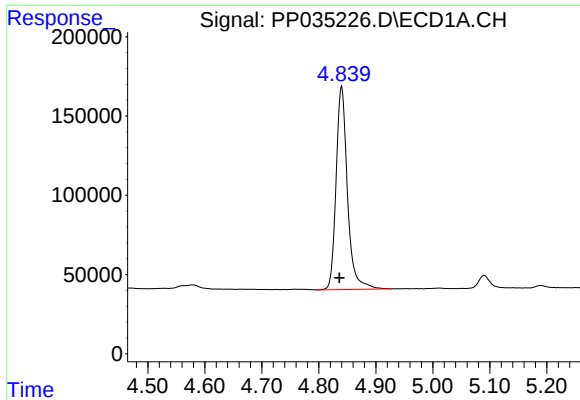
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Integration File signal 1: autoint1.e
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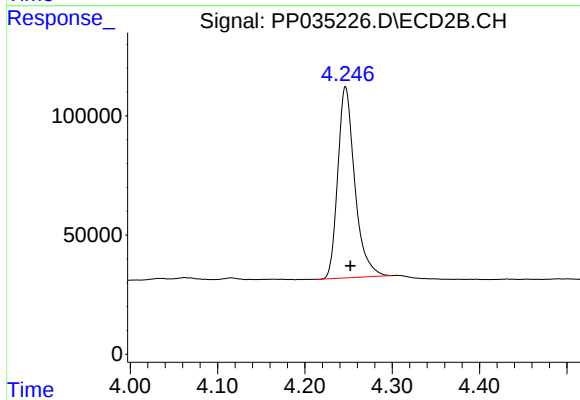
#1 Tetrachloro-m-xylene

R.T.: 4.840 min
Delta R.T.: 0.004 min
Response: 1774408
Conc: 21.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-0-2.0

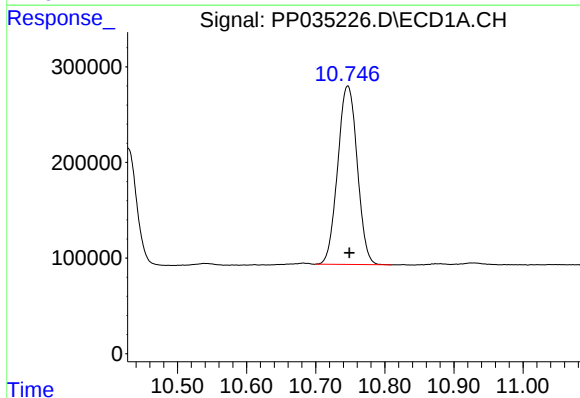
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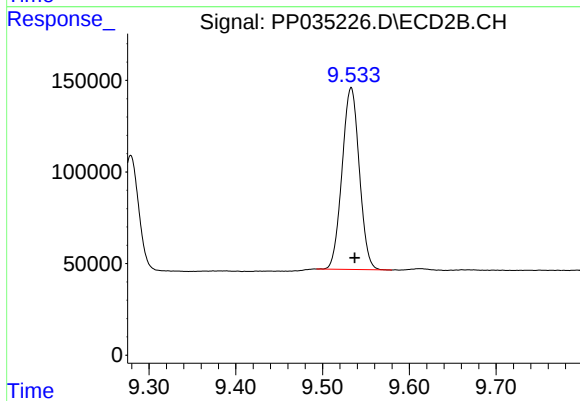
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.006 min
Response: 1081021
Conc: 20.99 ng/ml



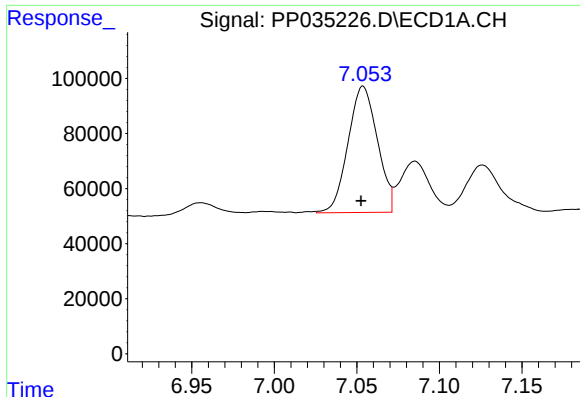
#2 Decachlorobiphenyl

R.T.: 10.746 min
Delta R.T.: -0.002 min
Response: 3661425
Conc: 57.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 1369506
Conc: 57.64 ng/ml



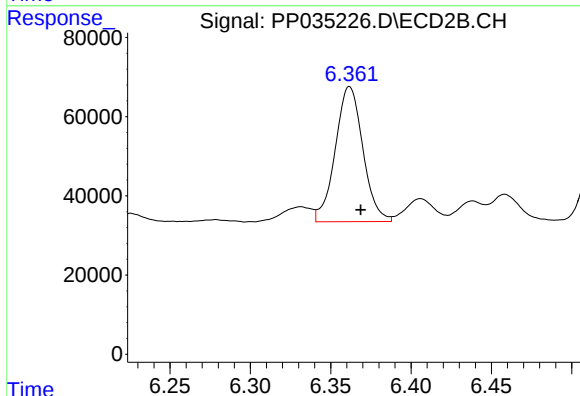
#26 AR-1254-1

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 571318
Conc: 221.62 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SB-38-0-2.0

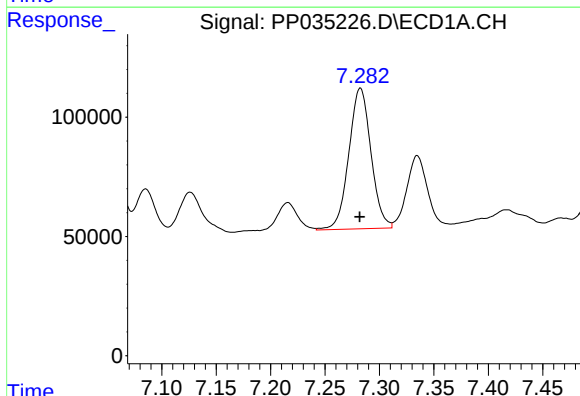
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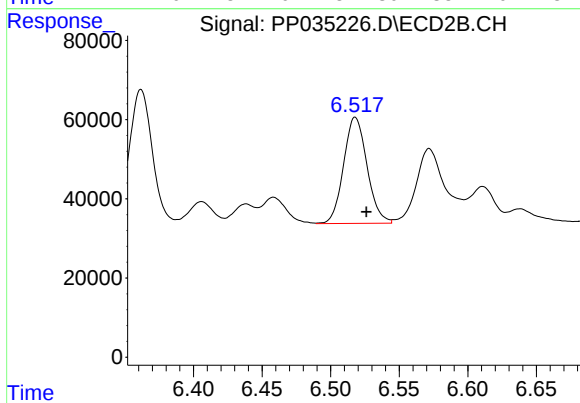
#26 AR-1254-1

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 408074
Conc: 241.07 ng/ml



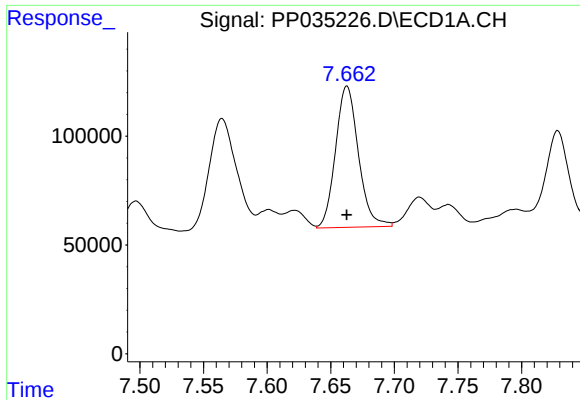
#27 AR-1254-2

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 834786
Conc: 220.60 ng/ml



#27 AR-1254-2

R.T.: 6.518 min
Delta R.T.: -0.008 min
Response: 319664
Conc: 213.95 ng/ml



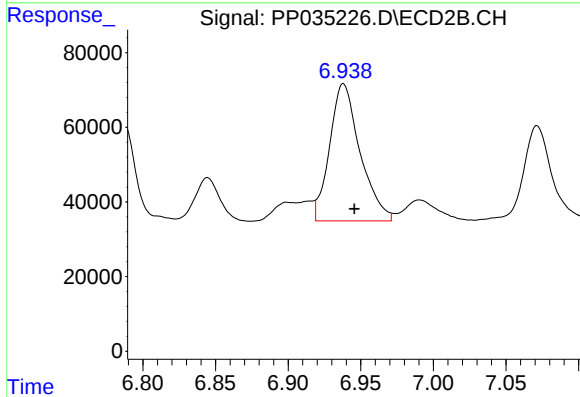
#28 AR-1254-3

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 812362
Conc: 217.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-0-2.0

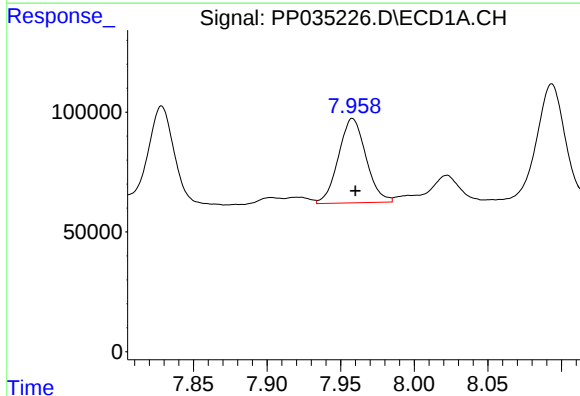
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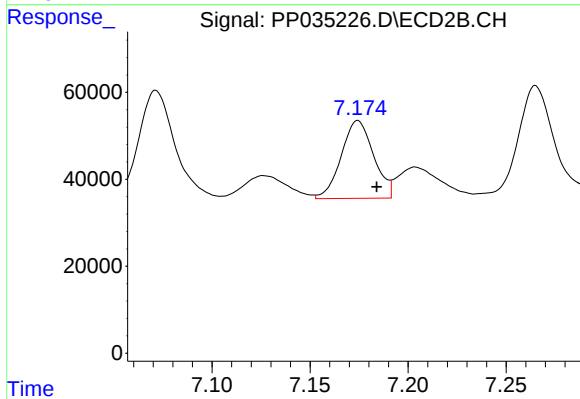
#28 AR-1254-3

R.T.: 6.938 min
Delta R.T.: -0.008 min
Response: 535218
Conc: 251.69 ng/ml m



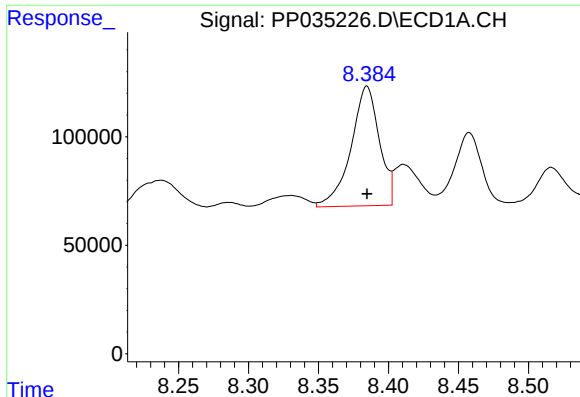
#29 AR-1254-4

R.T.: 7.958 min
Delta R.T.: -0.002 min
Response: 458715
Conc: 219.02 ng/ml



#29 AR-1254-4

R.T.: 7.174 min
Delta R.T.: -0.010 min
Response: 206184
Conc: 230.08 ng/ml



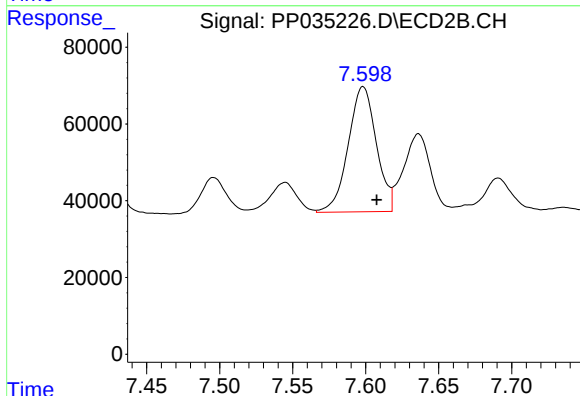
#30 AR-1254-5

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 778170
Conc: 267.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-0-2.0

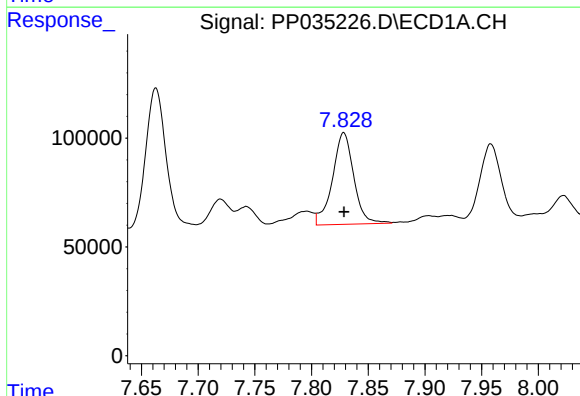
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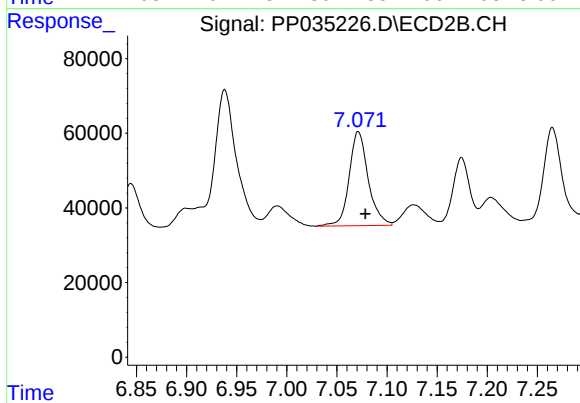
#30 AR-1254-5

R.T.: 7.598 min
Delta R.T.: -0.009 min
Response: 437630
Conc: 246.22 ng/ml



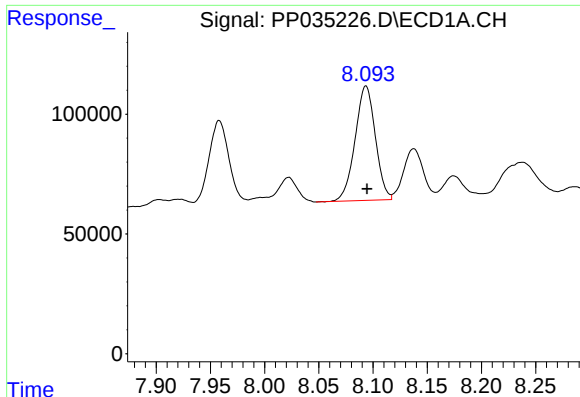
#31 AR-1260-1

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 551762
Conc: 163.84 ng/ml



#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: -0.007 min
Response: 334192
Conc: 191.02 ng/ml



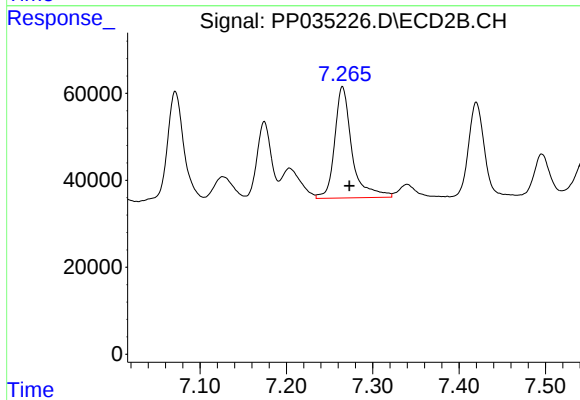
#32 AR-1260-2

R.T.: 8.093 min
Delta R.T.: -0.001 min
Response: 622054
Conc: 182.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-0-2.0

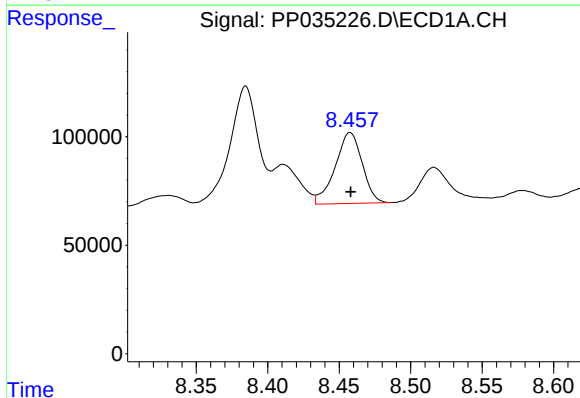
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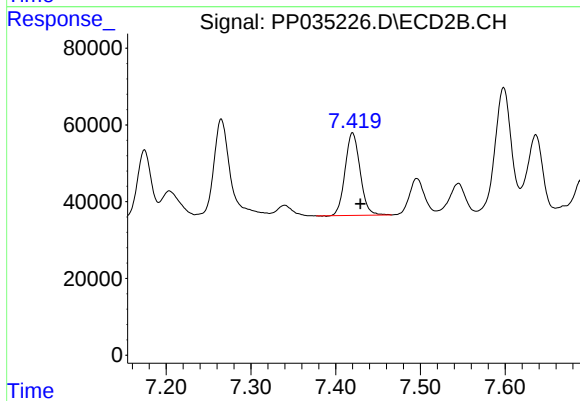
#32 AR-1260-2

R.T.: 7.265 min
Delta R.T.: -0.008 min
Response: 357249
Conc: 200.41 ng/ml



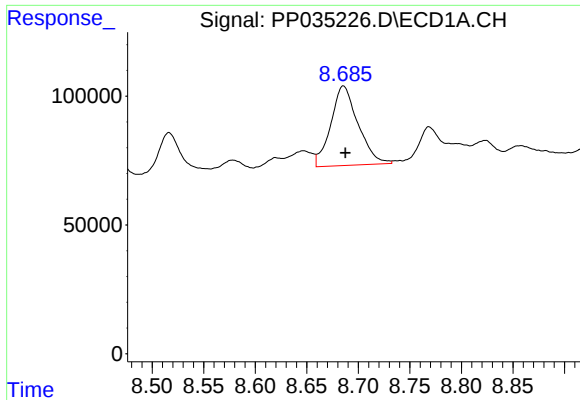
#33 AR-1260-3

R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 430628
Conc: 171.56 ng/ml



#33 AR-1260-3

R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 265002
Conc: 146.97 ng/ml



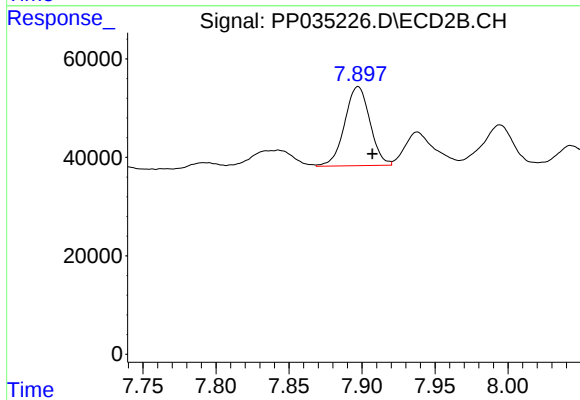
#34 AR-1260-4

R.T.: 8.686 min
Delta R.T.: -0.002 min
Response: 568385
Conc: 193.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-0-2.0

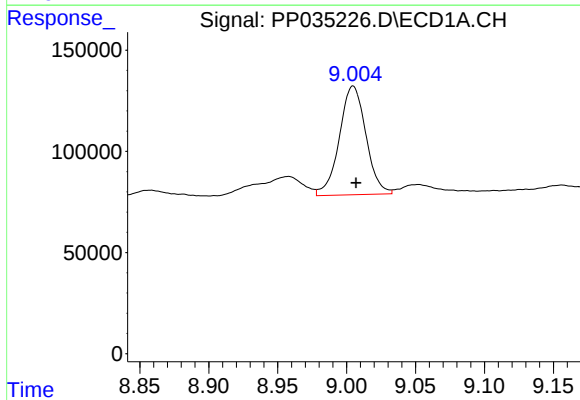
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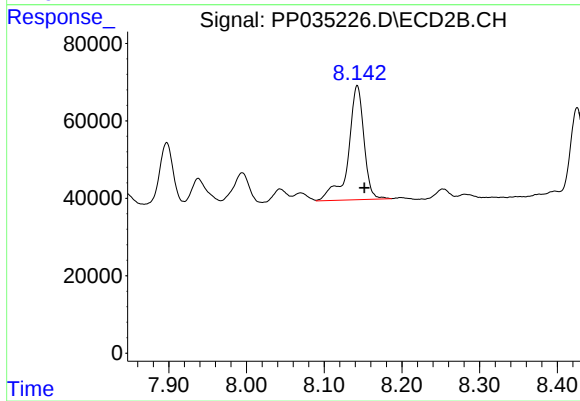
#34 AR-1260-4

R.T.: 7.897 min
Delta R.T.: -0.010 min
Response: 193551
Conc: 152.06 ng/ml



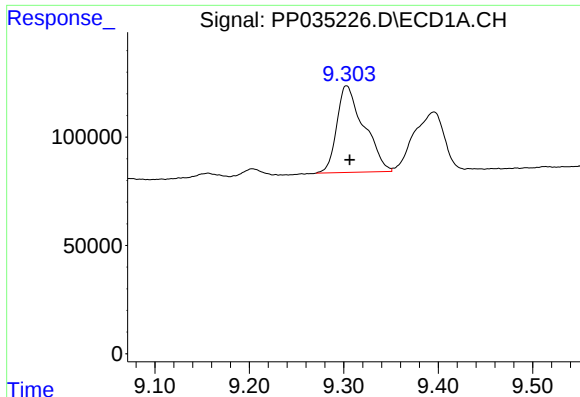
#35 AR-1260-5

R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 720393
Conc: 146.43 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.009 min
Response: 411787
Conc: 169.37 ng/ml



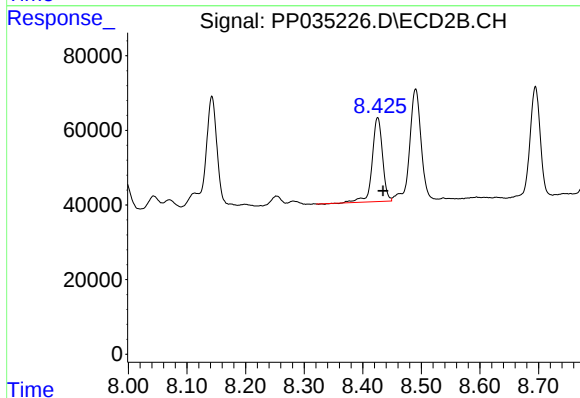
#41 AR-1268-1

R.T.: 9.303 min
Delta R.T.: -0.003 min
Response: 796973
Conc: 96.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-0-2.0

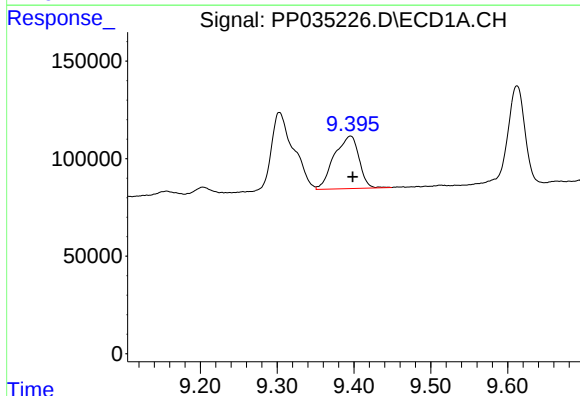
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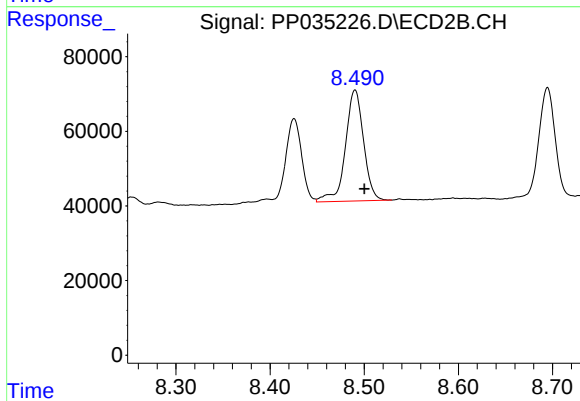
#41 AR-1268-1

R.T.: 8.426 min
Delta R.T.: -0.009 min
Response: 275444
Conc: 77.92 ng/ml



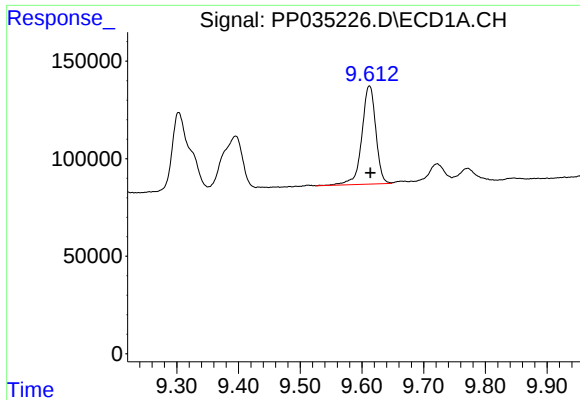
#42 AR-1268-2

R.T.: 9.395 min
Delta R.T.: -0.003 min
Response: 605342
Conc: 75.77 ng/ml



#42 AR-1268-2

R.T.: 8.490 min
Delta R.T.: -0.010 min
Response: 398889
Conc: 117.94 ng/ml



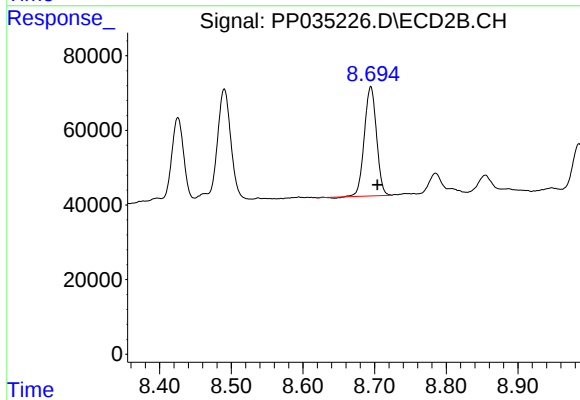
#43 AR-1268-3

R.T.: 9.612 min
Delta R.T.: -0.002 min
Response: 789046
Conc: 103.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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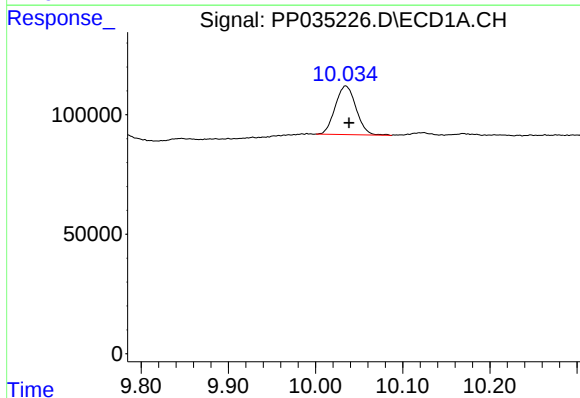
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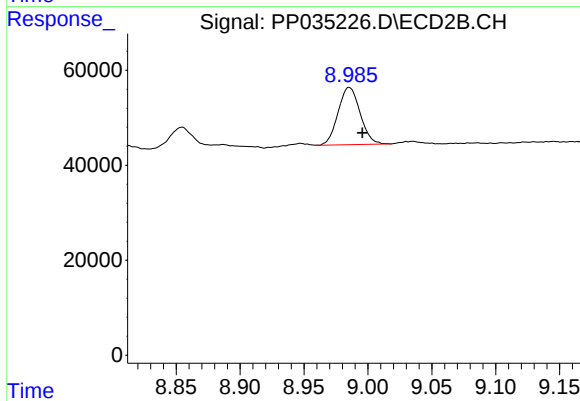
#43 AR-1268-3

R.T.: 8.695 min
Delta R.T.: -0.009 min
Response: 345185
Conc: 111.34 ng/ml



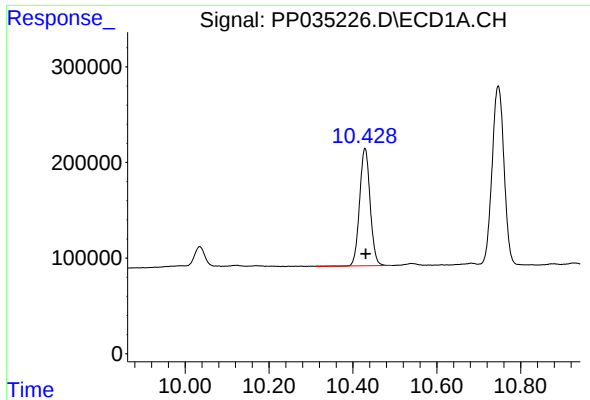
#44 AR-1268-4

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 338542
Conc: 141.62 ng/ml



#44 AR-1268-4

R.T.: 8.985 min
Delta R.T.: -0.010 min
Response: 145033
Conc: 137.55 ng/ml



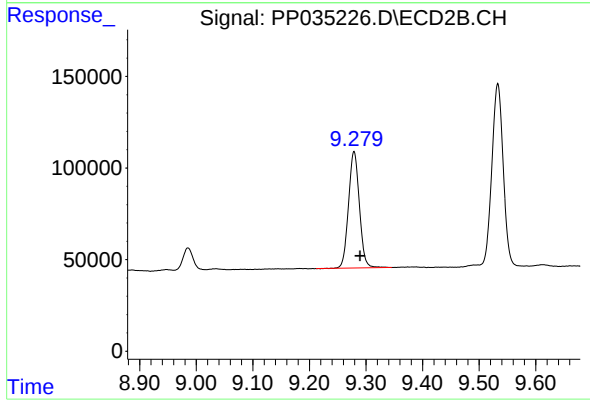
#45 AR-1268-5

R.T.: 10.429 min
Delta R.T.: -0.002 min
Response: 2128642
Conc: 96.00 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.279 min
Delta R.T.: -0.011 min
Response: 851362
Conc: 109.47 ng/ml