

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042421\
 Data File : PP035259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2021 14:19
 Operator : DD\AJ
 Sample : M2149-07RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 09:20:52 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...	4.841	4.244	1729255	1062242	21.222	20.627
2)	SA Decachlor...	10.747	9.528	3587510	1347905	56.771	56.730
Target Compounds							
26)	L6 AR-1254-1	7.054	6.358	648010	384017	251.364	226.859m
27)	L6 AR-1254-2	7.282	6.514	840503	292680	222.114m	195.887
28)	L6 AR-1254-3	7.663	6.934	799677	530046	214.339m	249.263m
29)	L6 AR-1254-4	7.957	7.171	438413	183428	209.324m	204.682
30)	L6 AR-1254-5	8.383	7.594	723379	429415	248.655m	241.594
31)	L7 AR-1260-1	7.828	7.067	608674	312056	180.737m	178.363
32)	L7 AR-1260-2	8.093	7.259	631471	537406	185.485m	301.470 #
33)	L7 AR-1260-3	8.458	7.416	462051	260788	184.083	144.631
34)	L7 AR-1260-4	8.686	7.894	546855	184450	186.306	144.906
35)	L7 AR-1260-5	9.005	8.139	677684	407884	137.751	167.766
41)	L9 AR-1268-1	9.305	8.422	786045	274349	94.869	77.615
42)	L9 AR-1268-2	9.396	8.486	591072	393852	73.984	116.449 #
43)	L9 AR-1268-3	9.612	8.691	763464	347257	100.124	112.010
44)	L9 AR-1268-4	10.035	8.981	313847	151442	131.294	143.628
45)	L9 AR-1268-5	10.429	9.274	2075594	840386	93.611	108.060

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042421\
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Acq On : 24 Apr 2021 14:19
Operator : DD\AJ
Sample : M2149-07RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

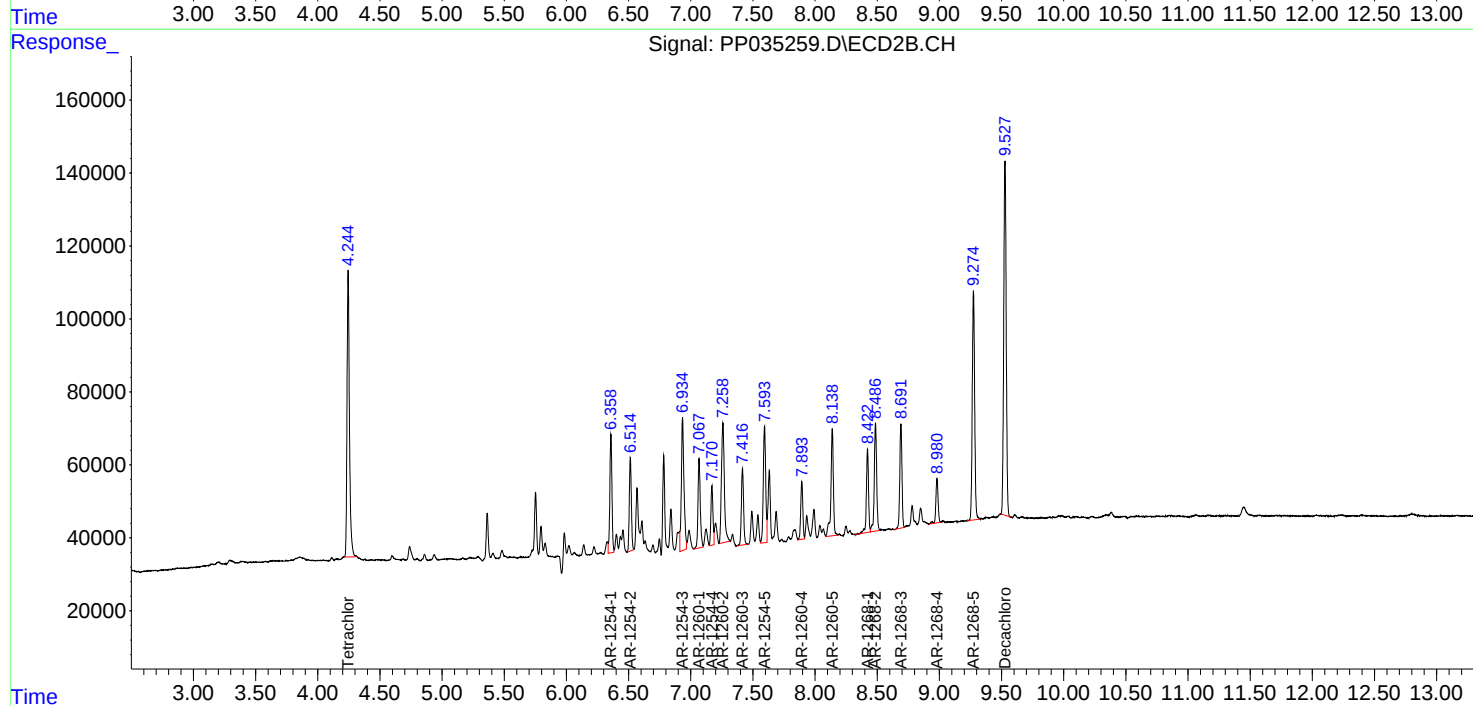
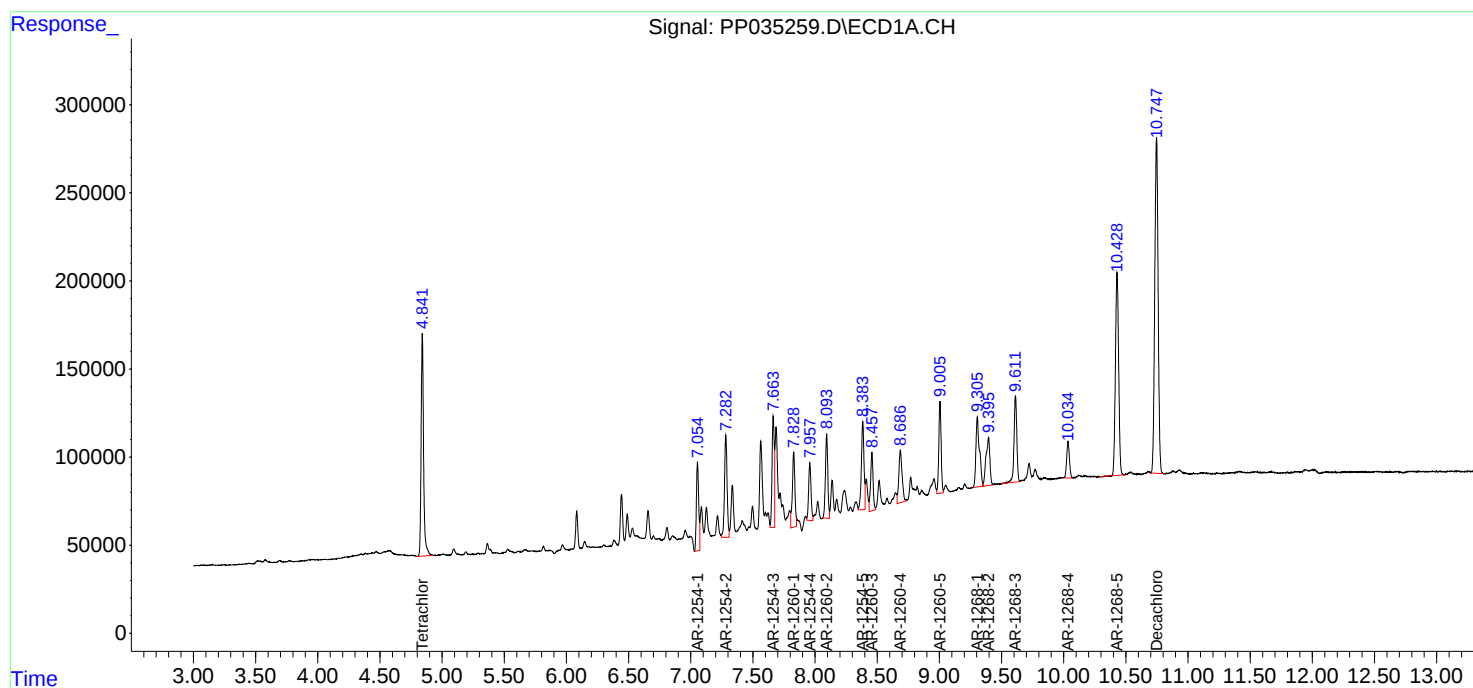
Instrument :
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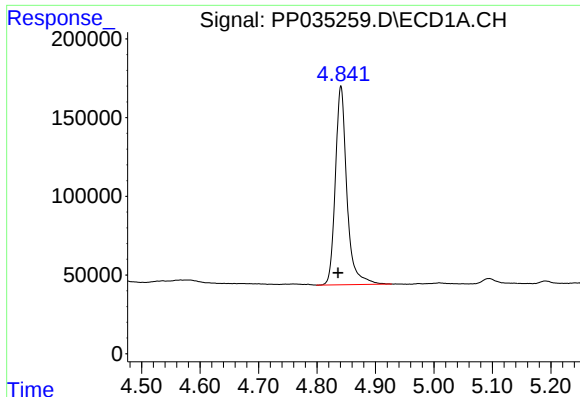
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Integration File signal 1: autoint1.e
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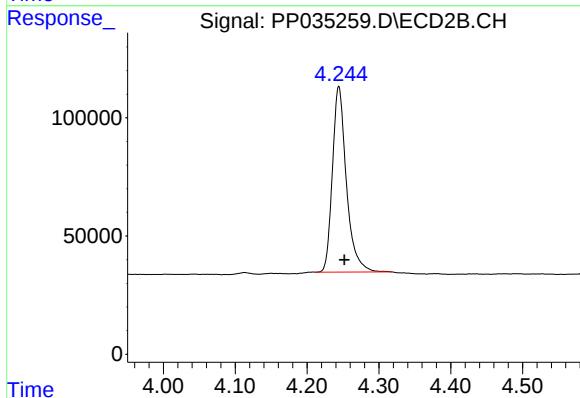
#1 Tetrachloro-m-xylene

R.T.: 4.841 min
Delta R.T.: 0.005 min
Response: 1729255
Conc: 21.22 ng/ml

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

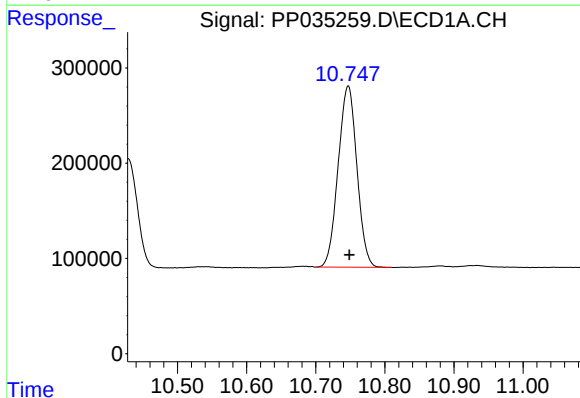
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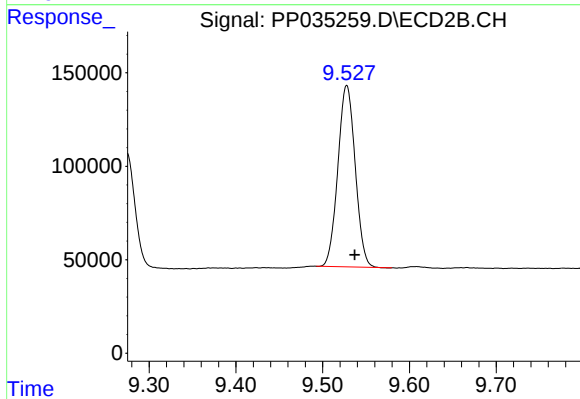
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.008 min
Response: 1062242
Conc: 20.63 ng/ml



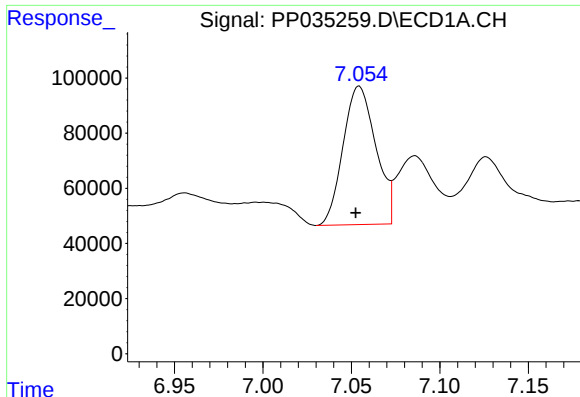
#2 Decachlorobiphenyl

R.T.: 10.747 min
Delta R.T.: -0.002 min
Response: 3587510
Conc: 56.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: -0.009 min
Response: 1347905
Conc: 56.73 ng/ml



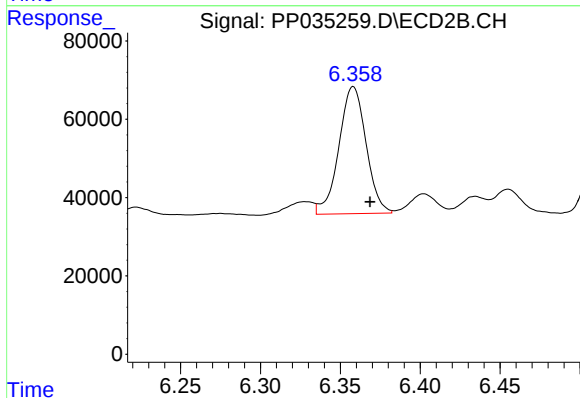
#26 AR-1254-1

R.T.: 7.054 min
Delta R.T.: 0.002 min
Response: 648010
Conc: 251.36 ng/ml

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

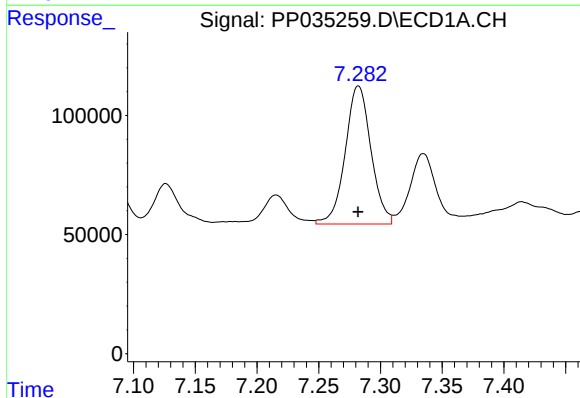
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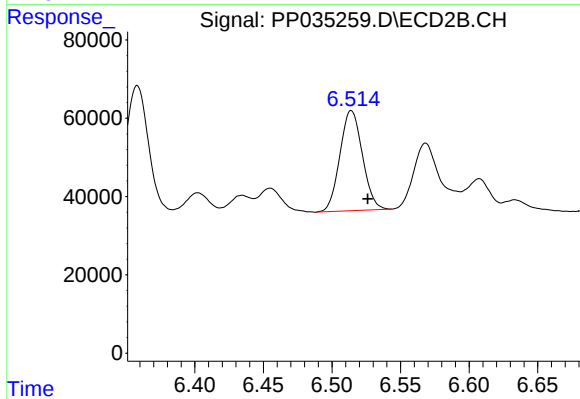
#26 AR-1254-1

R.T.: 6.358 min
Delta R.T.: -0.011 min
Response: 384017
Conc: 226.86 ng/ml m



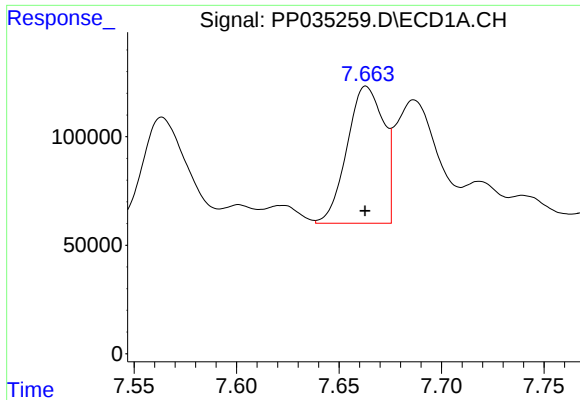
#27 AR-1254-2

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 840503
Conc: 222.11 ng/ml m



#27 AR-1254-2

R.T.: 6.514 min
Delta R.T.: -0.012 min
Response: 292680
Conc: 195.89 ng/ml



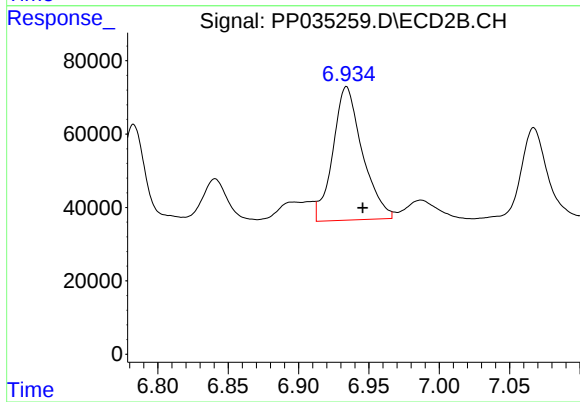
#28 AR-1254-3

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 799677
Conc: 214.34 ng/ml m

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

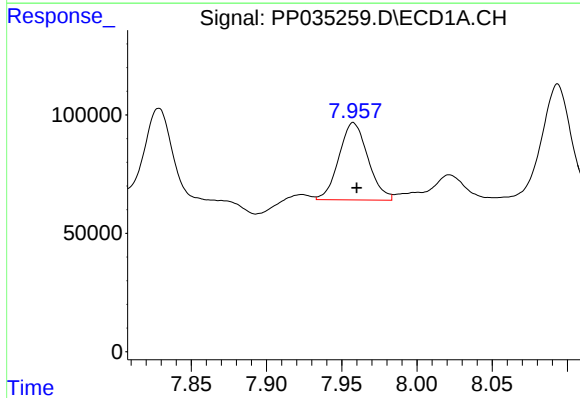
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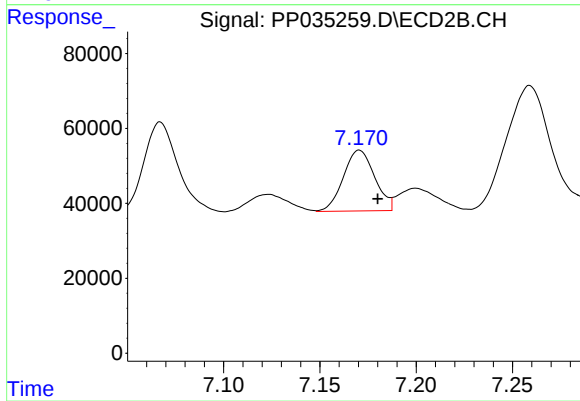
#28 AR-1254-3

R.T.: 6.934 min
Delta R.T.: -0.012 min
Response: 530046
Conc: 249.26 ng/ml m



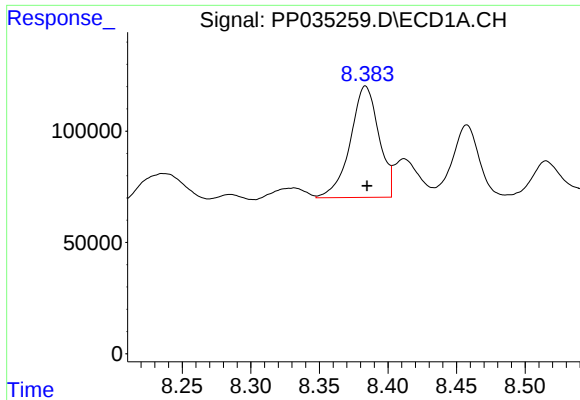
#29 AR-1254-4

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 438413
Conc: 209.32 ng/ml m



#29 AR-1254-4

R.T.: 7.171 min
Delta R.T.: -0.009 min
Response: 183428
Conc: 204.68 ng/ml



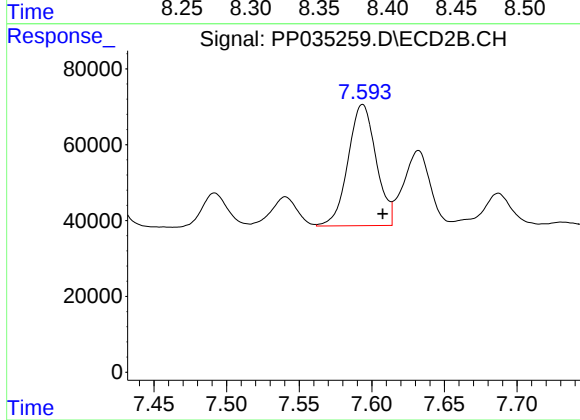
#30 AR-1254-5

R.T.: 8.383 min
Delta R.T.: -0.002 min
Response: 723379
Conc: 248.66 ng/ml m

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

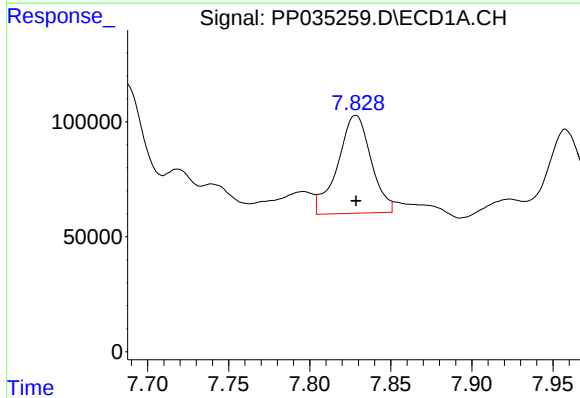
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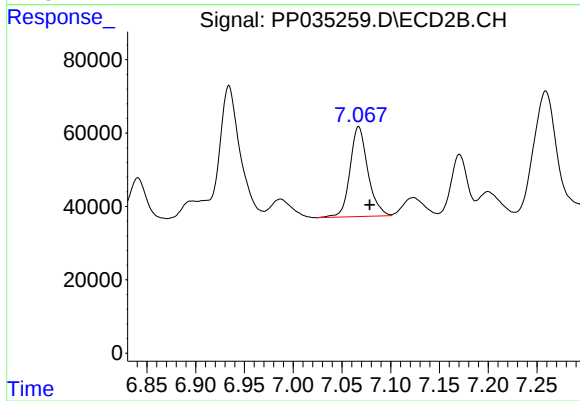
#30 AR-1254-5

R.T.: 7.594 min
Delta R.T.: -0.014 min
Response: 429415
Conc: 241.59 ng/ml



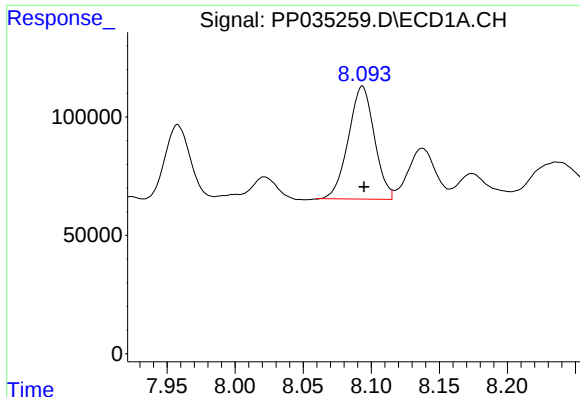
#31 AR-1260-1

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 608674
Conc: 180.74 ng/ml m



#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.011 min
Response: 312056
Conc: 178.36 ng/ml



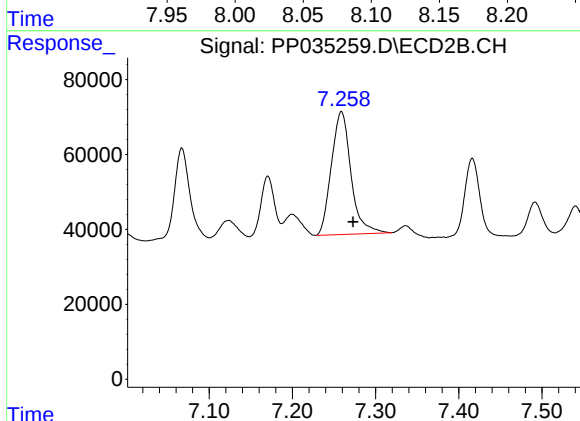
#32 AR-1260-2

R.T.: 8.093 min
Delta R.T.: -0.002 min
Response: 631471
Conc: 185.49 ng/ml m

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

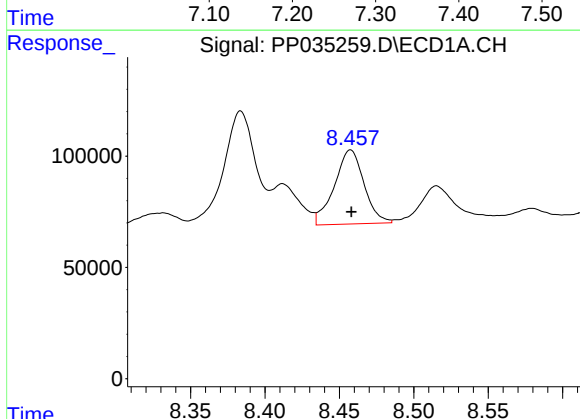
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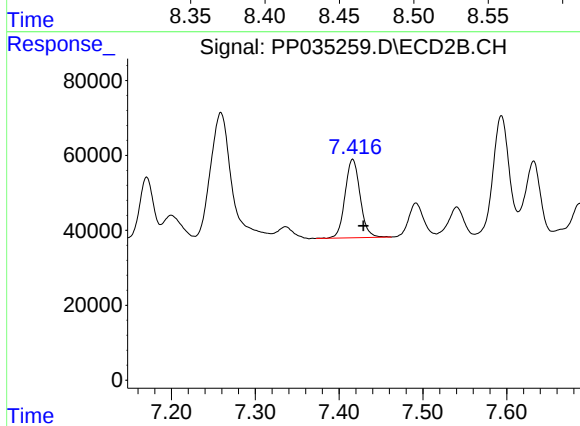
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.014 min
Response: 537406
Conc: 301.47 ng/ml



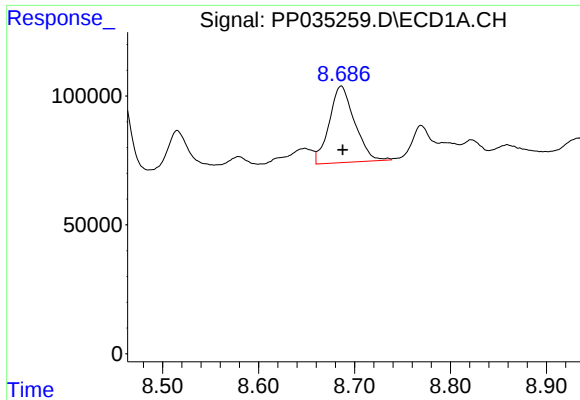
#33 AR-1260-3

R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 462051
Conc: 184.08 ng/ml



#33 AR-1260-3

R.T.: 7.416 min
Delta R.T.: -0.013 min
Response: 260788
Conc: 144.63 ng/ml



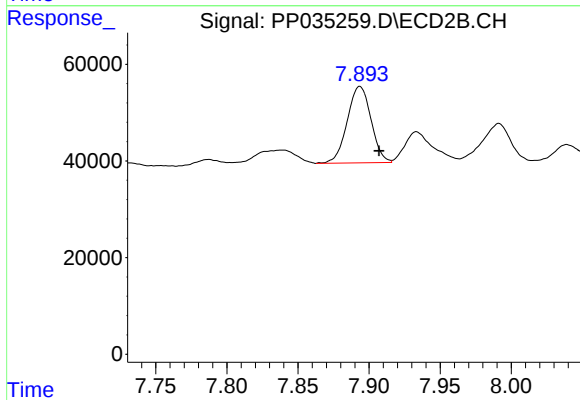
#34 AR-1260-4

R.T.: 8.686 min
Delta R.T.: -0.002 min
Response: 546855
Conc: 186.31 ng/ml

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

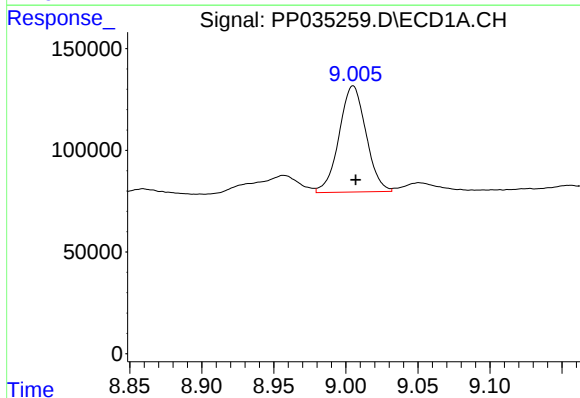
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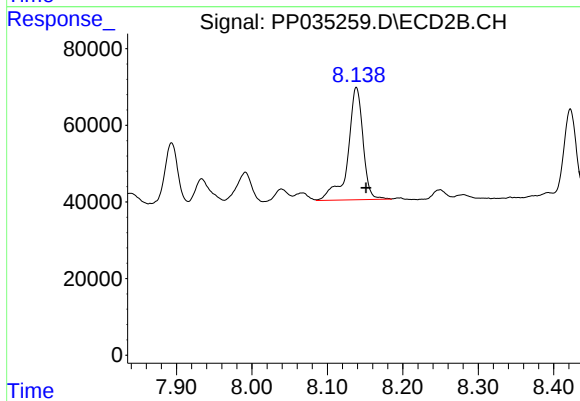
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.014 min
Response: 184450
Conc: 144.91 ng/ml



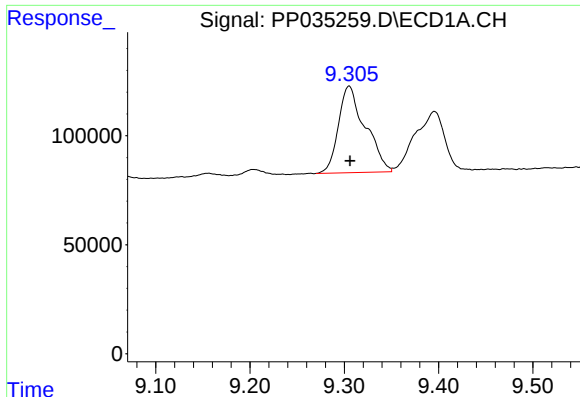
#35 AR-1260-5

R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 677684
Conc: 137.75 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.013 min
Response: 407884
Conc: 167.77 ng/ml



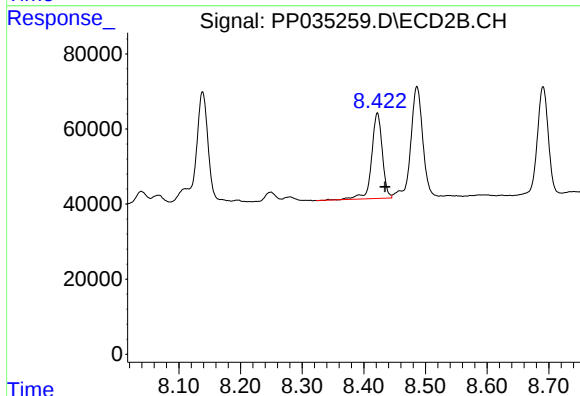
#41 AR-1268-1

R.T.: 9.305 min
Delta R.T.: -0.001 min
Response: 786045
Conc: 94.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
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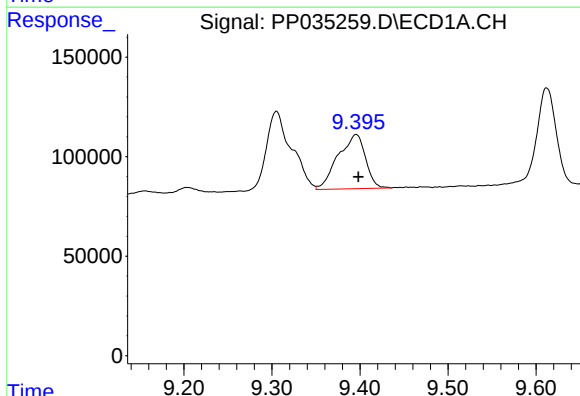
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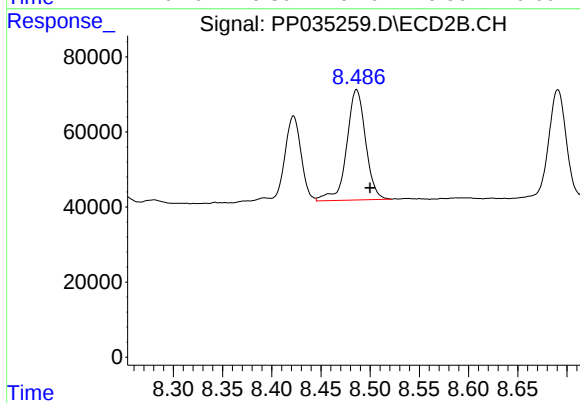
#41 AR-1268-1

R.T.: 8.422 min
Delta R.T.: -0.013 min
Response: 274349
Conc: 77.61 ng/ml



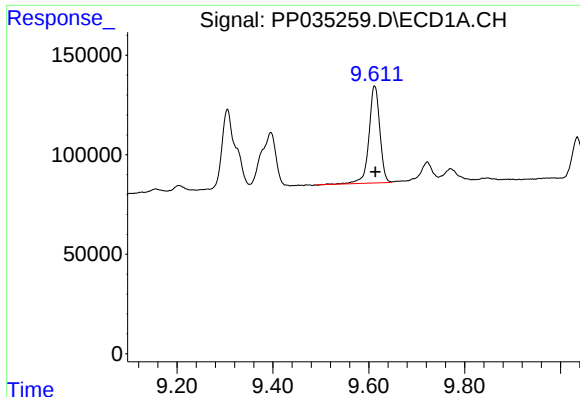
#42 AR-1268-2

R.T.: 9.396 min
Delta R.T.: -0.003 min
Response: 591072
Conc: 73.98 ng/ml



#42 AR-1268-2

R.T.: 8.486 min
Delta R.T.: -0.014 min
Response: 393852
Conc: 116.45 ng/ml



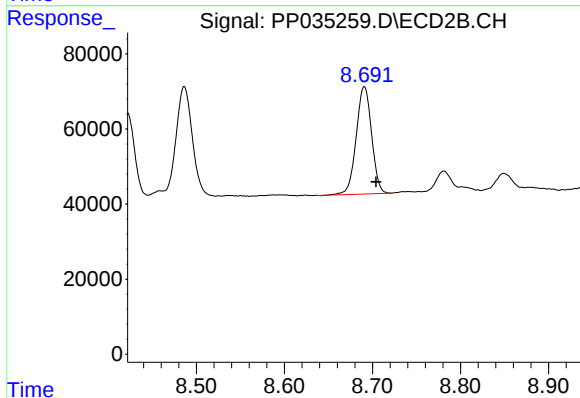
#43 AR-1268-3

R.T.: 9.612 min
Delta R.T.: -0.002 min
Response: 763464
Conc: 100.12 ng/ml

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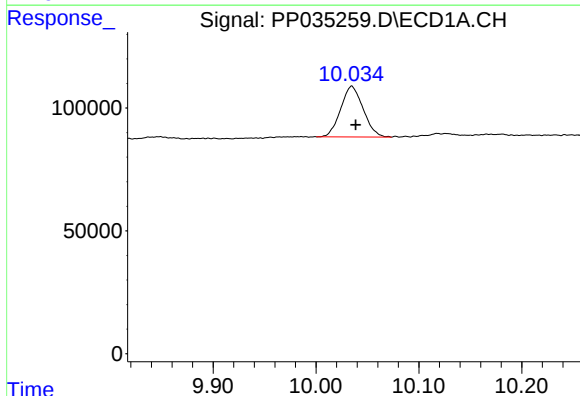
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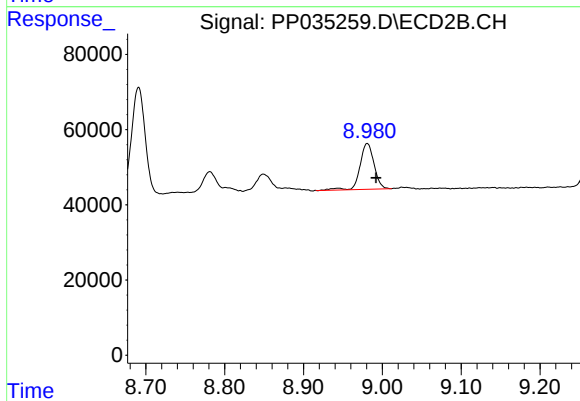
#43 AR-1268-3

R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 347257
Conc: 112.01 ng/ml



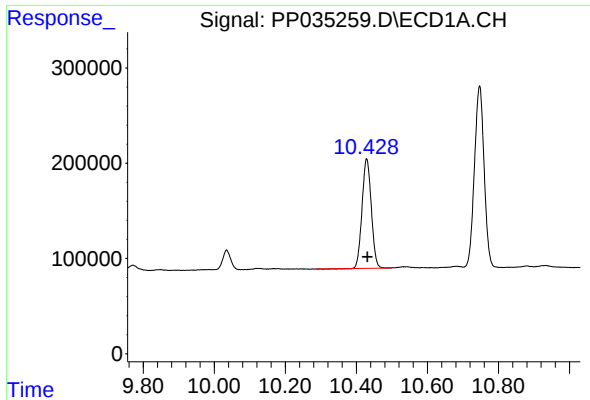
#44 AR-1268-4

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 313847
Conc: 131.29 ng/ml



#44 AR-1268-4

R.T.: 8.981 min
Delta R.T.: -0.011 min
Response: 151442
Conc: 143.63 ng/ml



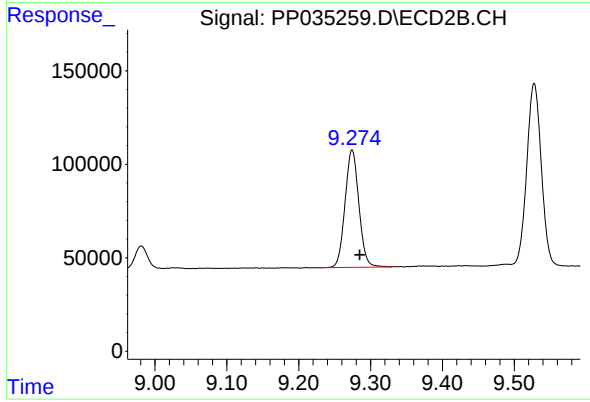
#45 AR-1268-5

R.T.: 10.429 min
Delta R.T.: -0.002 min
Response: 2075594
Conc: 93.61 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.274 min
Delta R.T.: -0.011 min
Response: 840386
Conc: 108.06 ng/ml