

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042321\
 Data File : PP035227.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 19:20
 Operator : DD\AJ
 Sample : M2149-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-38-9.5-10.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 10:55:56 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...	4.839	4.246	1467530	956911	18.010	18.582
2)	SA Decachlor...	10.747	9.533	2018240	771058	31.938	32.452
Target Compounds							
31)	L7 AR-1260-1	7.828	7.071	275660	133658	81.853	76.395
32)	L7 AR-1260-2	8.094	7.265	308446	165768	90.601	92.991
33)	L7 AR-1260-3	8.457	7.423	639202	134369	254.661	74.520 #
34)	L7 AR-1260-4	8.689	7.898	284187	136980	96.819	107.613
35)	L7 AR-1260-5	9.006	8.143	426398	231262	86.673	95.120
41)	L9 AR-1268-1	9.305	8.425	548307	194023	66.176	54.890m
42)	L9 AR-1268-2	9.396	8.491	374473	226017	46.873	66.826 #
43)	L9 AR-1268-3	9.612	8.694	237278	108668	31.118	35.052
44)	L9 AR-1268-4	10.035	8.985	319437	137178	133.632	130.100
45)	L9 AR-1268-5	10.428	9.279	683986	297457	30.848	38.248

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

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Sample : M2149-09
Misc :
ALS Vial : 36 Sample Multiplier: 1

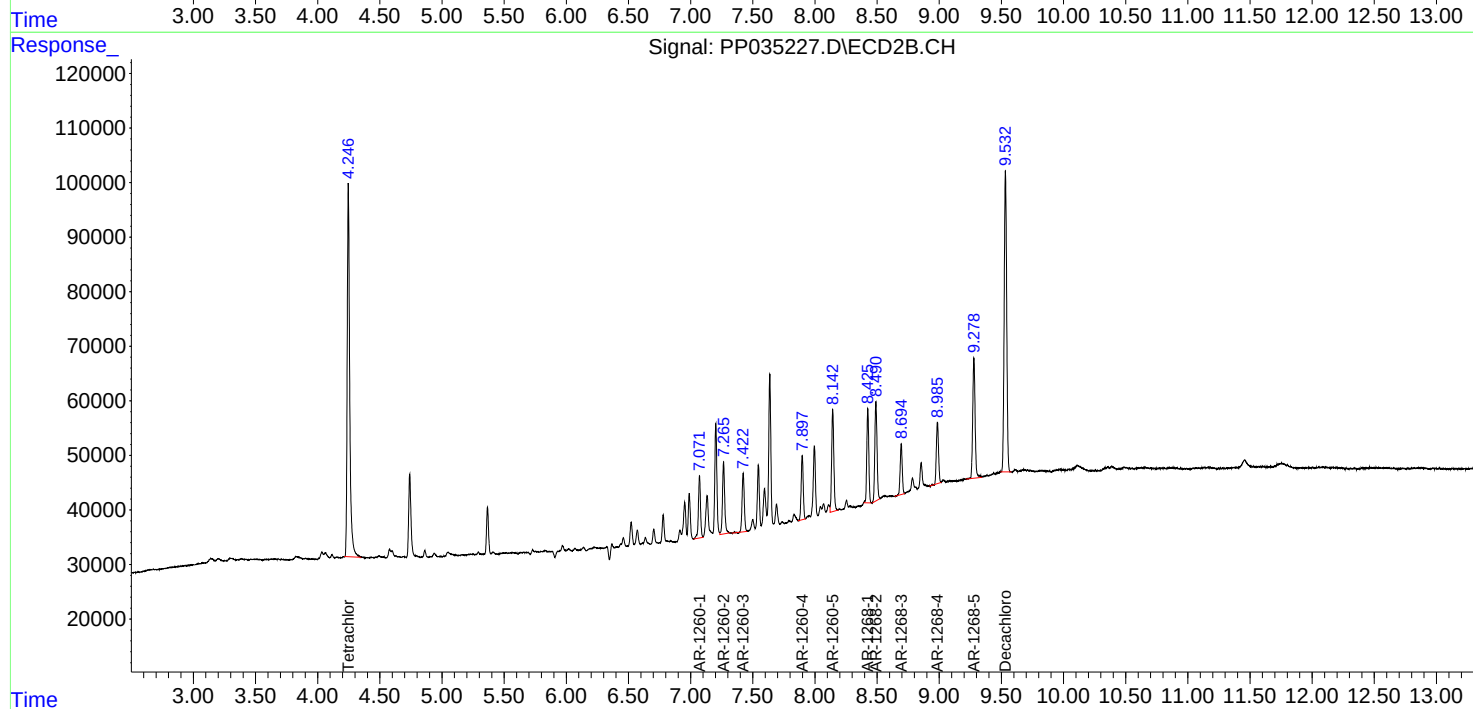
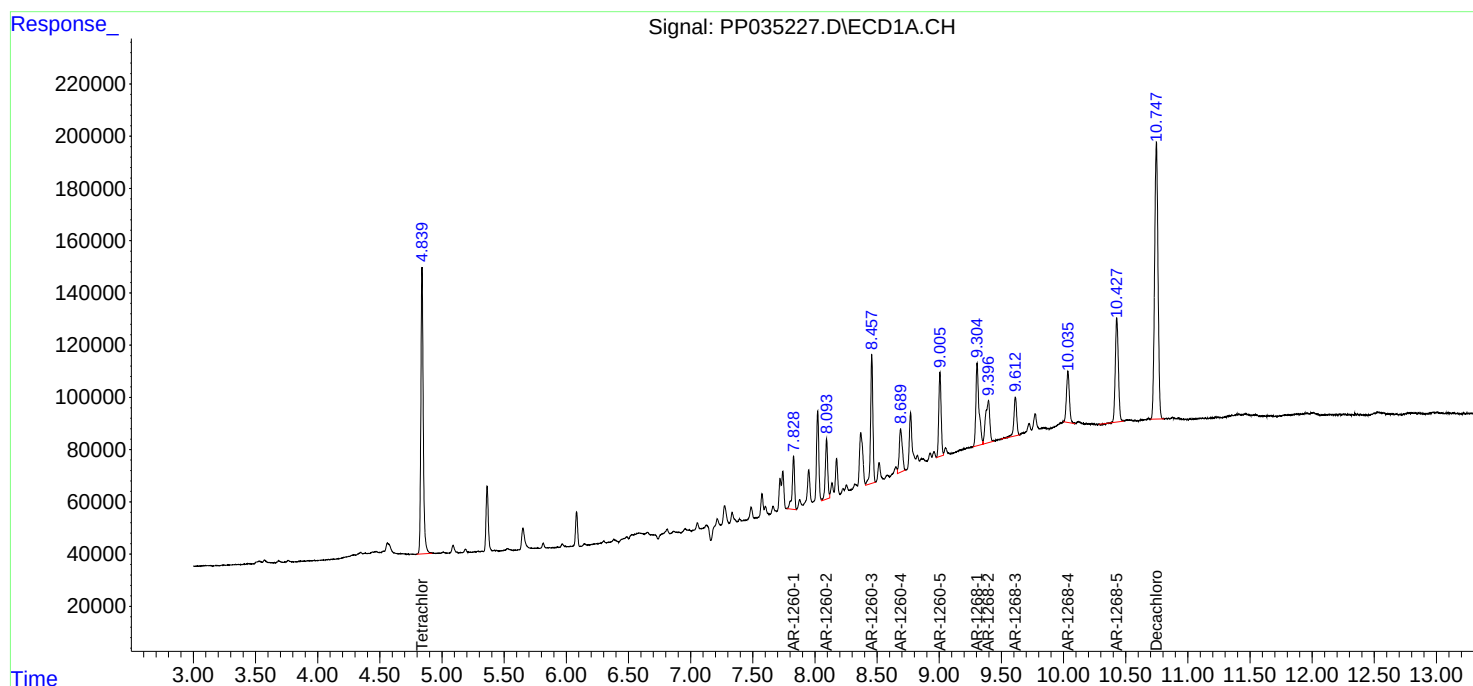
Instrument :
ECD_P
ClientSampled :
SB-38-9.5-10.0

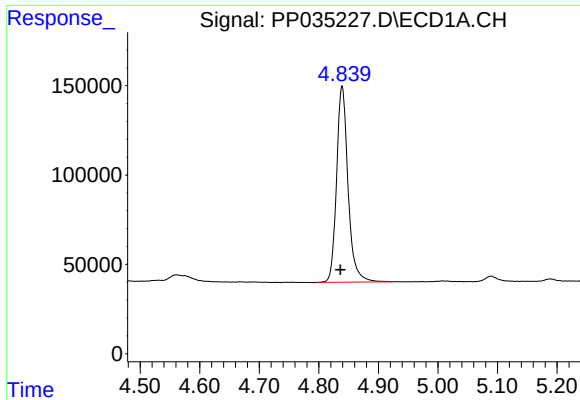
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Integration File signal 1: autoint1.e
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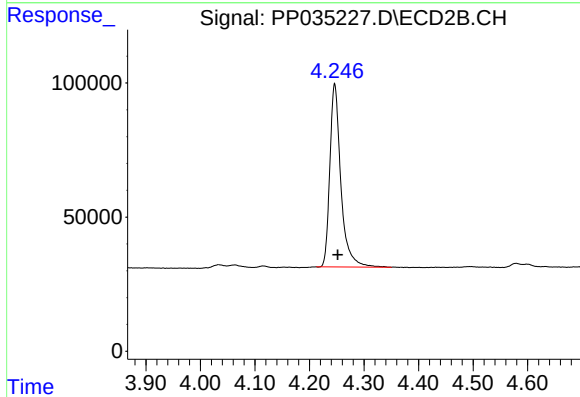
#1 Tetrachloro-m-xylene

R.T.: 4.839 min
Delta R.T.: 0.003 min
Response: 1467530
Conc: 18.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-9.5-10.0

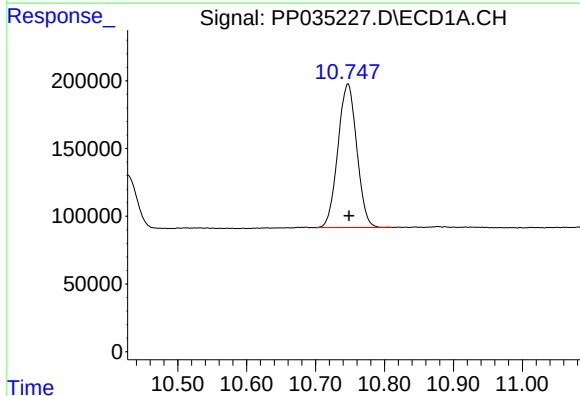
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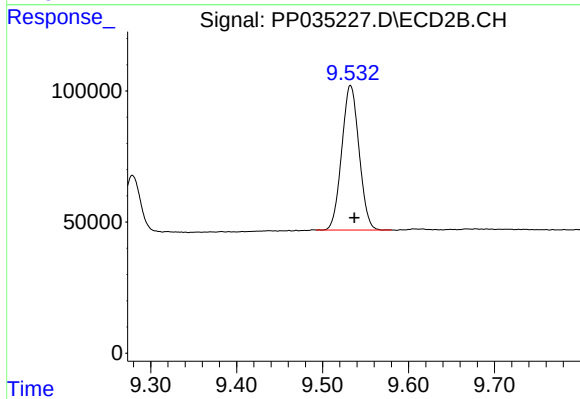
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.006 min
Response: 956911
Conc: 18.58 ng/ml



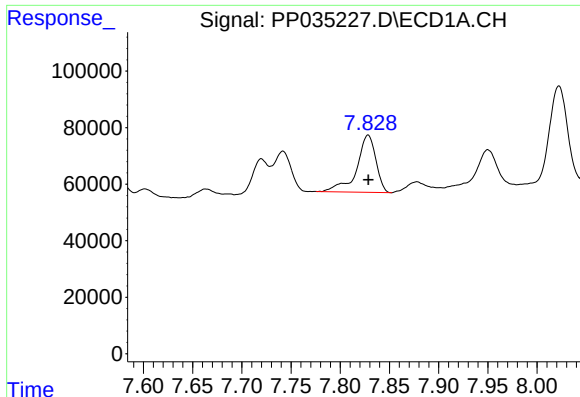
#2 Decachlorobiphenyl

R.T.: 10.747 min
Delta R.T.: -0.001 min
Response: 2018240
Conc: 31.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.005 min
Response: 771058
Conc: 32.45 ng/ml



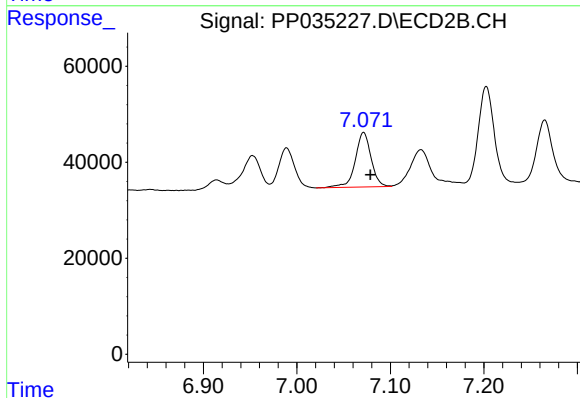
#31 AR-1260-1

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 275660
Conc: 81.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-9.5-10.0

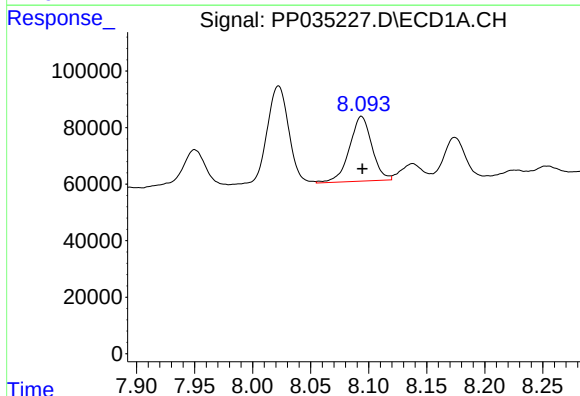
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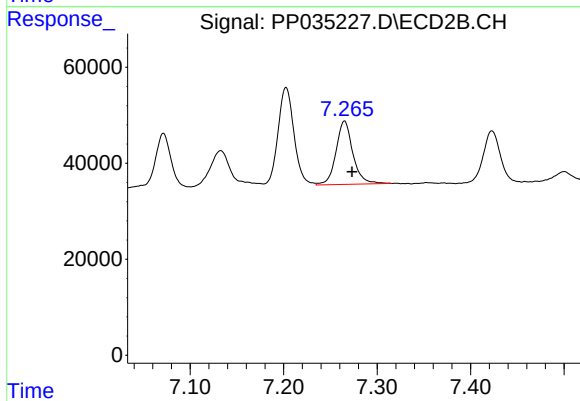
#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: -0.007 min
Response: 133658
Conc: 76.40 ng/ml



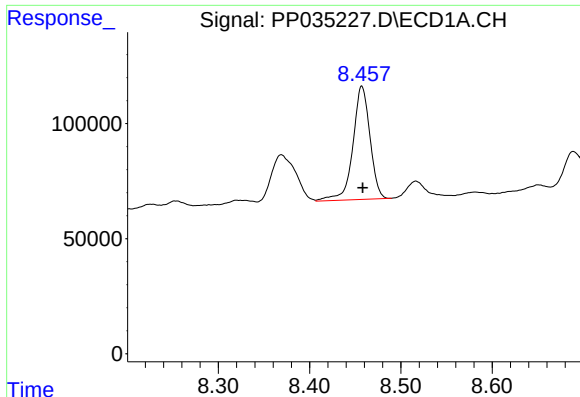
#32 AR-1260-2

R.T.: 8.094 min
Delta R.T.: 0.000 min
Response: 308446
Conc: 90.60 ng/ml



#32 AR-1260-2

R.T.: 7.265 min
Delta R.T.: -0.008 min
Response: 165768
Conc: 92.99 ng/ml



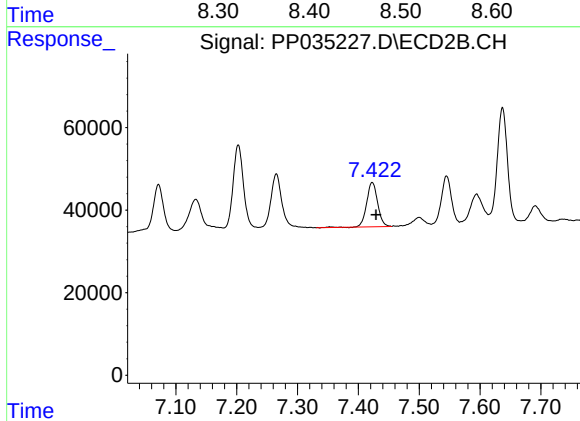
#33 AR-1260-3

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 639202
Conc: 254.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-9.5-10.0

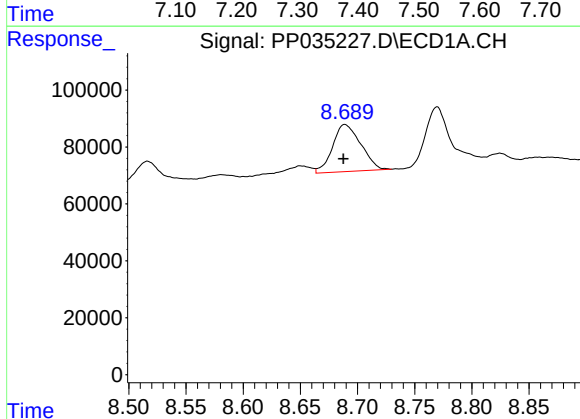
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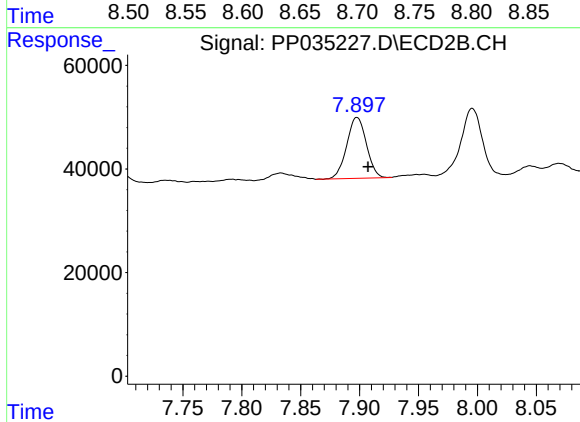
#33 AR-1260-3

R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 134369
Conc: 74.52 ng/ml



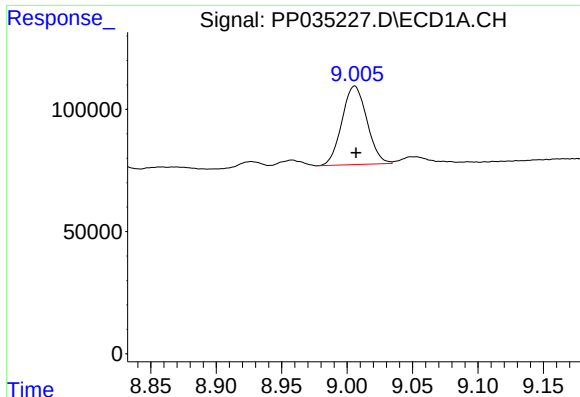
#34 AR-1260-4

R.T.: 8.689 min
Delta R.T.: 0.001 min
Response: 284187
Conc: 96.82 ng/ml



#34 AR-1260-4

R.T.: 7.898 min
Delta R.T.: -0.009 min
Response: 136980
Conc: 107.61 ng/ml



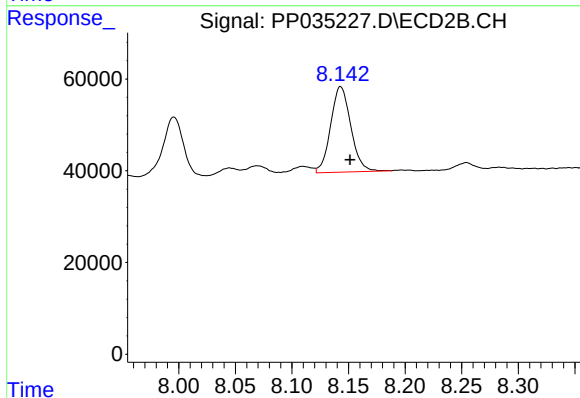
#35 AR-1260-5

R.T.: 9.006 min
Delta R.T.: -0.001 min
Response: 426398
Conc: 86.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-9.5-10.0

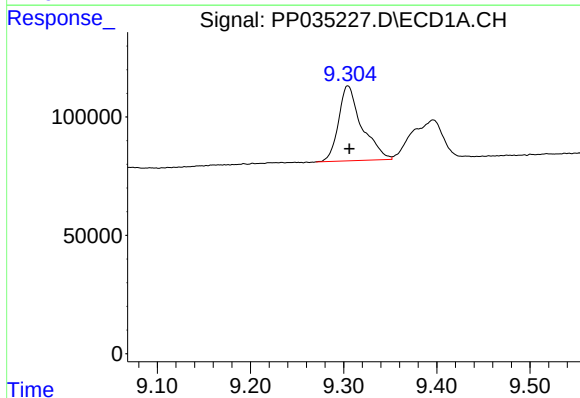
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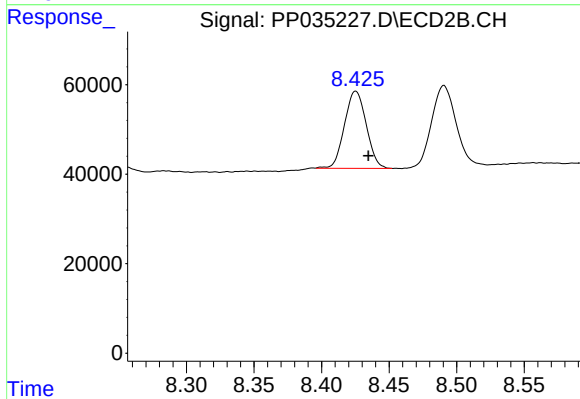
#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 231262
Conc: 95.12 ng/ml



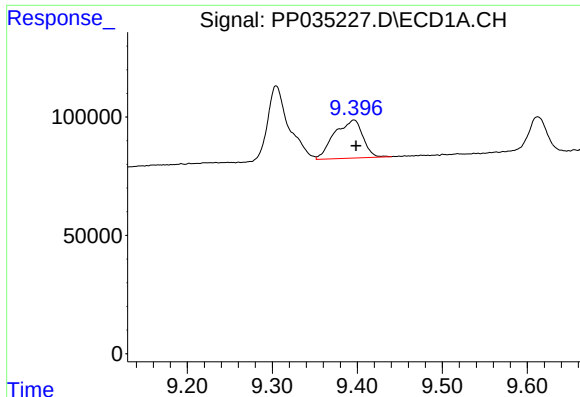
#41 AR-1268-1

R.T.: 9.305 min
Delta R.T.: -0.002 min
Response: 548307
Conc: 66.18 ng/ml



#41 AR-1268-1

R.T.: 8.425 min
Delta R.T.: -0.010 min
Response: 194023
Conc: 54.89 ng/ml m



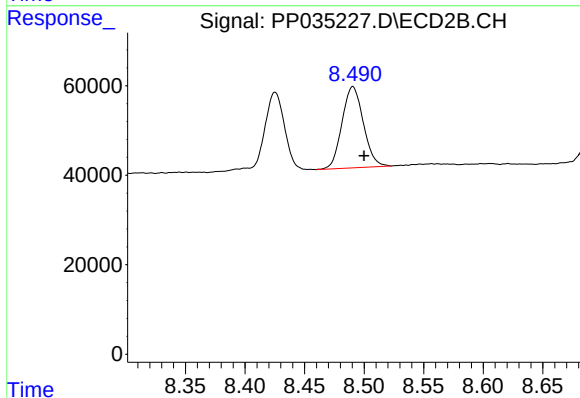
#42 AR-1268-2

R.T.: 9.396 min
Delta R.T.: -0.002 min
Response: 374473
Conc: 46.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-9.5-10.0

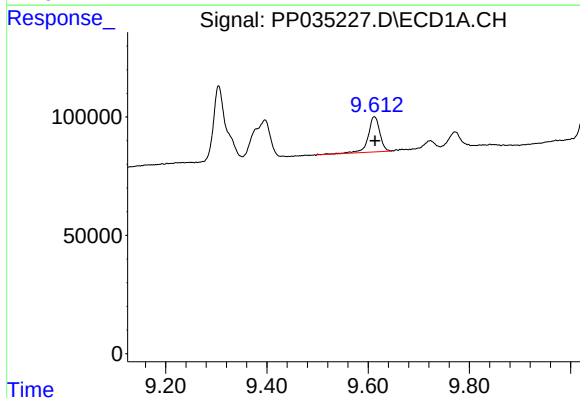
Manual Integrations
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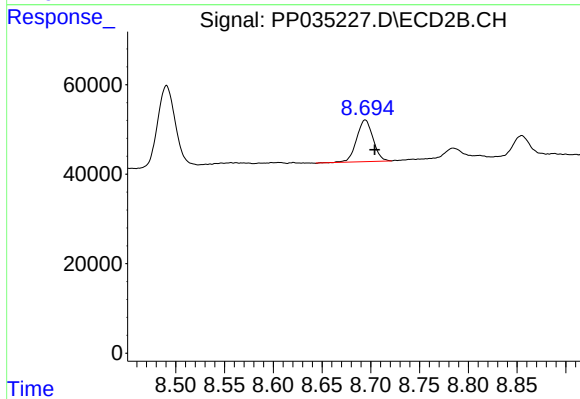
#42 AR-1268-2

R.T.: 8.491 min
Delta R.T.: -0.009 min
Response: 226017
Conc: 66.83 ng/ml



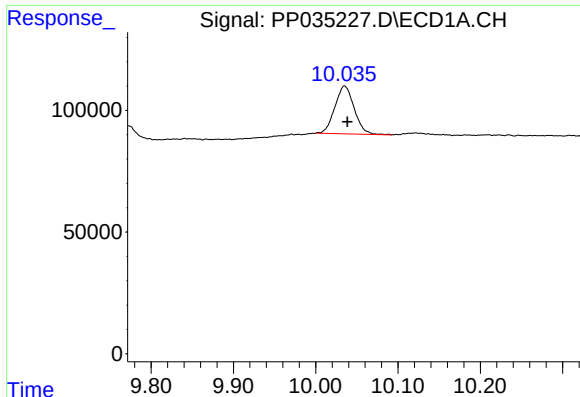
#43 AR-1268-3

R.T.: 9.612 min
Delta R.T.: -0.002 min
Response: 237278
Conc: 31.12 ng/ml



#43 AR-1268-3

R.T.: 8.694 min
Delta R.T.: -0.010 min
Response: 108668
Conc: 35.05 ng/ml



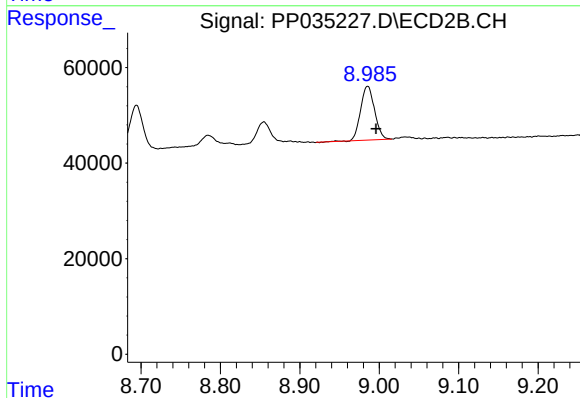
#44 AR-1268-4

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 319437
Conc: 133.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-38-9.5-10.0

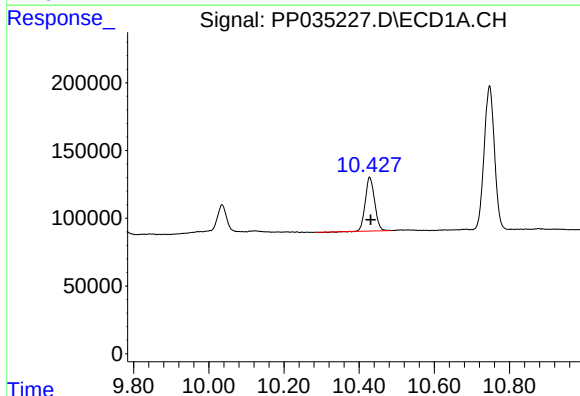
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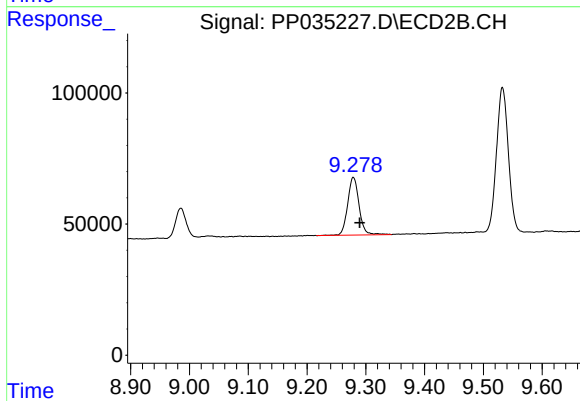
#44 AR-1268-4

R.T.: 8.985 min
Delta R.T.: -0.010 min
Response: 137178
Conc: 130.10 ng/ml



#45 AR-1268-5

R.T.: 10.428 min
Delta R.T.: -0.003 min
Response: 683986
Conc: 30.85 ng/ml



#45 AR-1268-5

R.T.: 9.279 min
Delta R.T.: -0.011 min
Response: 297457
Conc: 38.25 ng/ml