

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 18:59
 Operator : AJ\MA
 Sample : M3975-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-837-R-SO-4-4.5-092821

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 03:29:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.906	3.996	724422	399835	22.883	24.538
2)	SA Decachlor...	10.929	9.332	472055	491298	21.760	22.483
Target Compounds							
26)	L6 AR-1254-1	7.139	6.139	252880	188371	231.678	180.930
27)	L6 AR-1254-2	7.369	6.297	518635	246597	321.084m	255.885
28)	L6 AR-1254-3	7.751	6.721	564101	465790	339.031m	309.628
29)	L6 AR-1254-4	8.048	6.960	247533	192700	202.641	200.117
30)	L6 AR-1254-5	8.477	7.392	489953	484062	386.154	343.908
31)	L7 AR-1260-1	7.919	6.859	298150	307148	242.621	285.212
32)	L7 AR-1260-2	8.184	7.055	572406	327772	413.459	255.913 #
33)	L7 AR-1260-3	8.550	7.211	158874	269236	192.082	223.796
34)	L7 AR-1260-4	8.779	7.698	244405	133520	245.149	143.364 #
35)	L7 AR-1260-5	9.106	7.945	283993	360117	149.865	167.892

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

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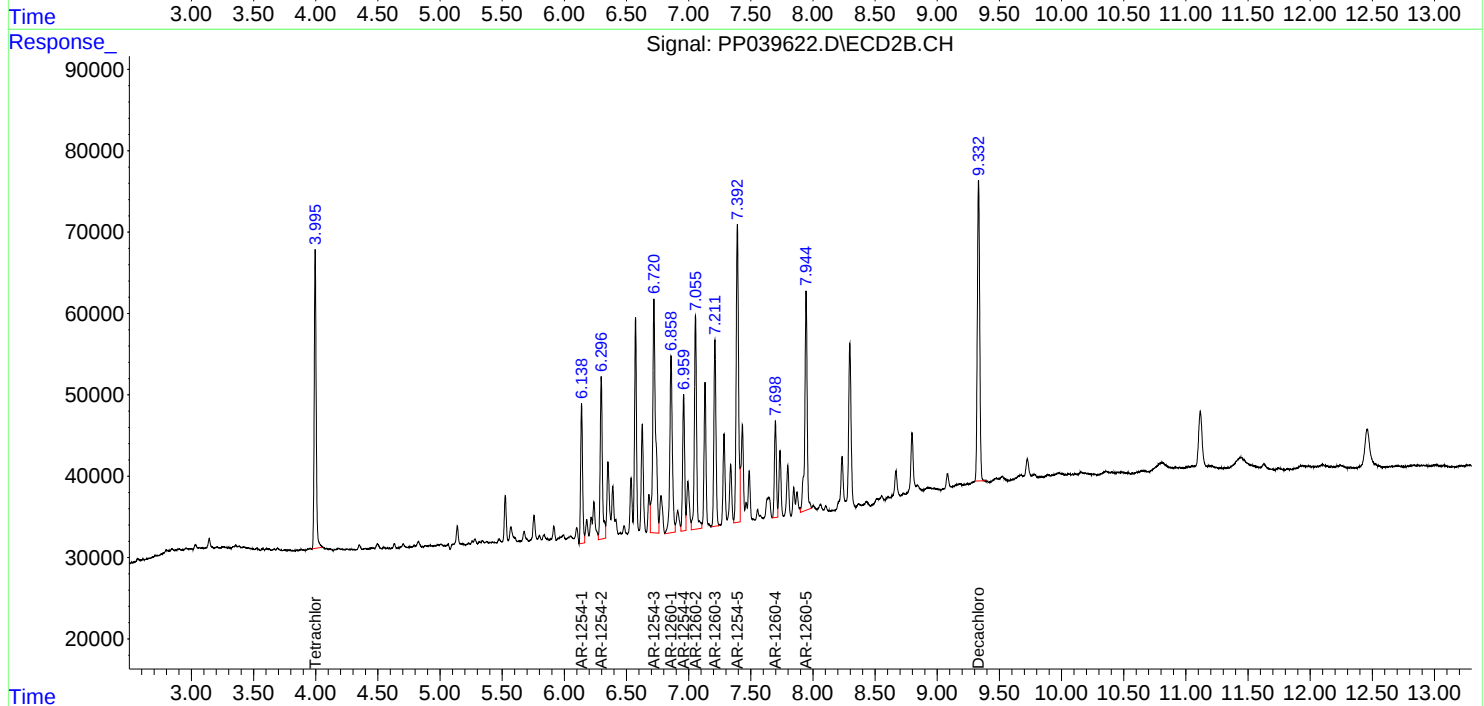
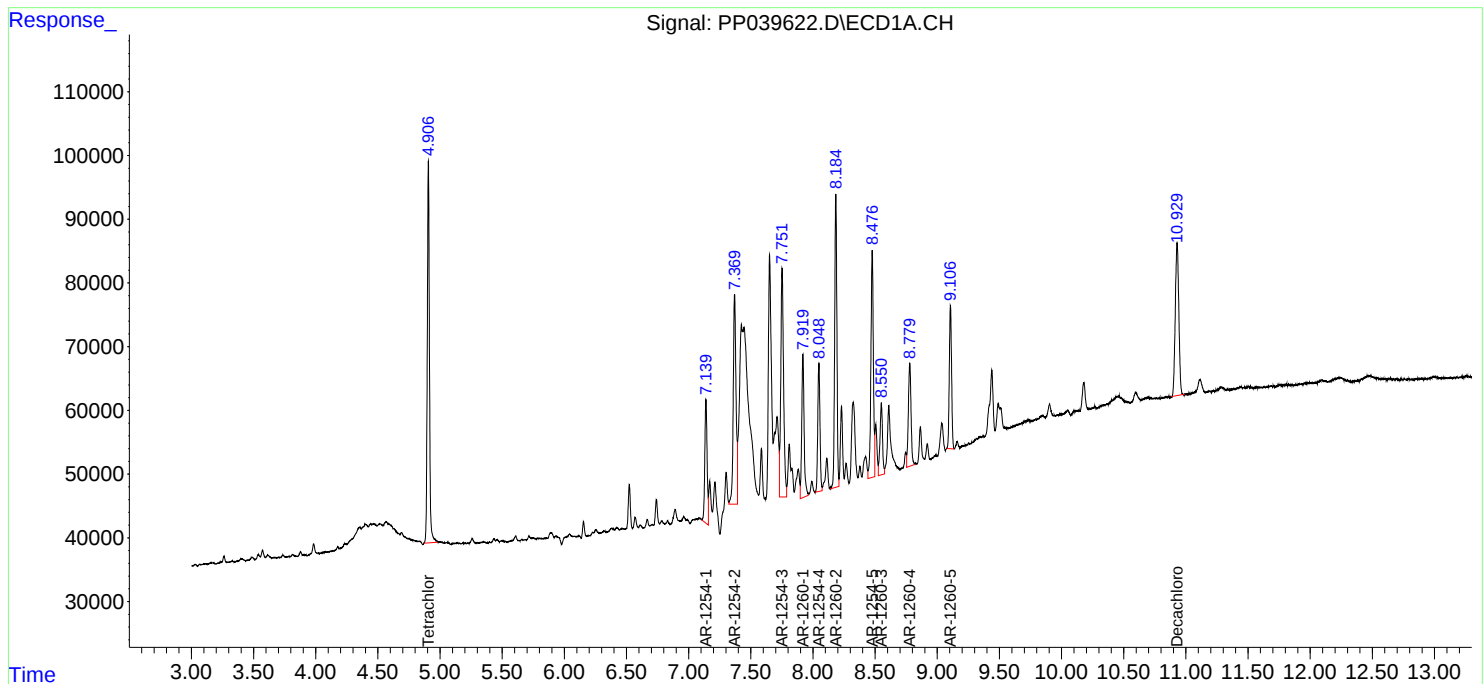
Instrument :
ECD_P
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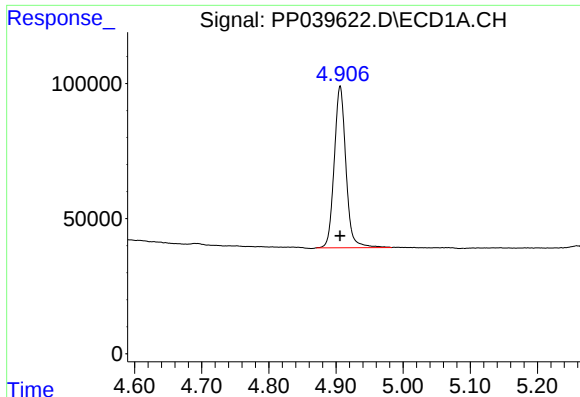
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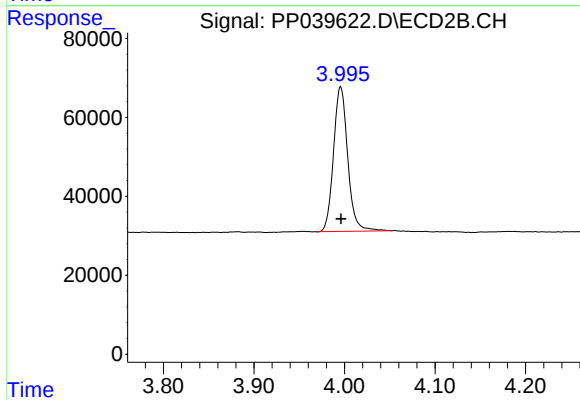
#1 Tetrachloro-m-xylene

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 724422
Conc: 22.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-837-R-SO-4-4.5-092821

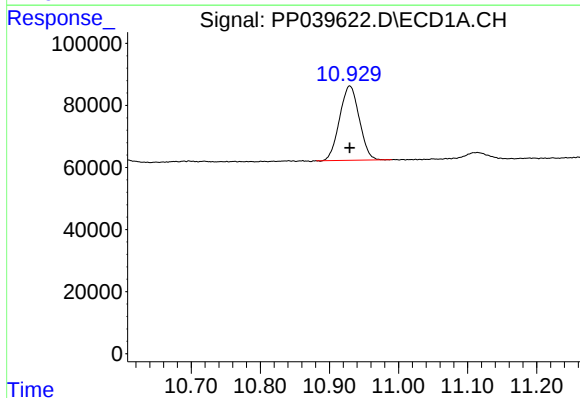
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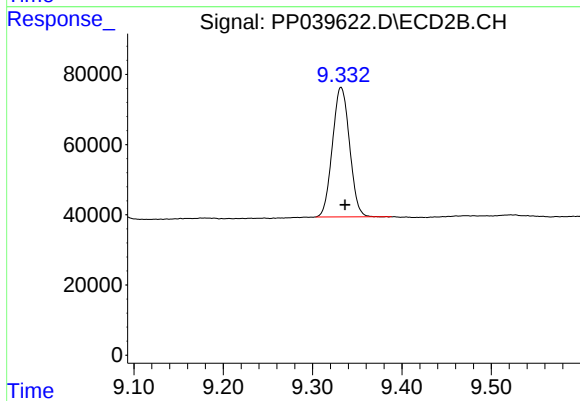
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 399835
Conc: 24.54 ng/ml



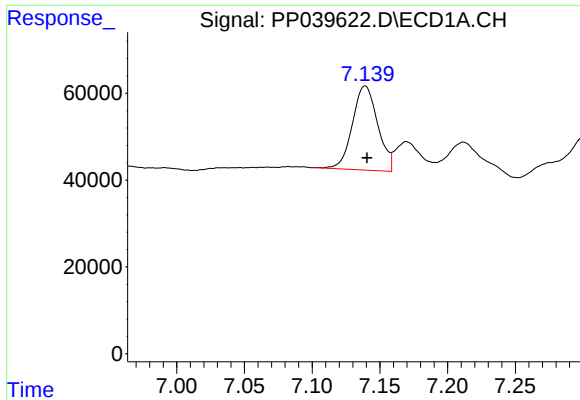
#2 Decachlorobiphenyl

R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 472055
Conc: 21.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.332 min
Delta R.T.: -0.004 min
Response: 491298
Conc: 22.48 ng/ml



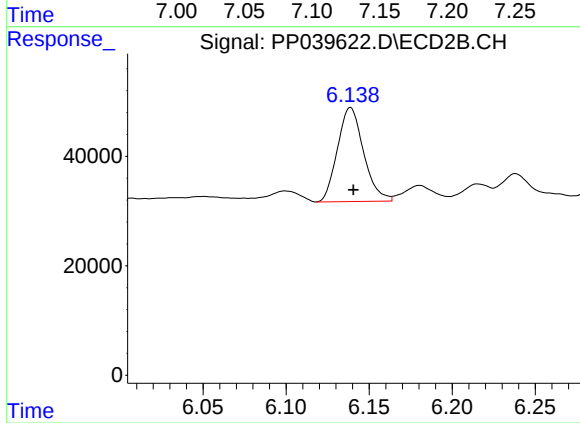
#26 AR-1254-1

R.T.: 7.139 min
Delta R.T.: -0.001 min
Response: 252880
Conc: 231.68 ng/ml

Instrument :
ECD_P
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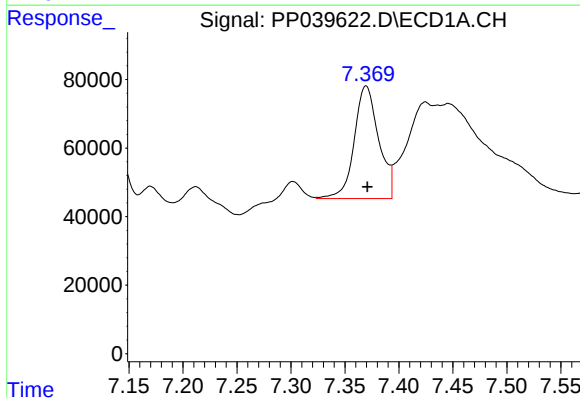
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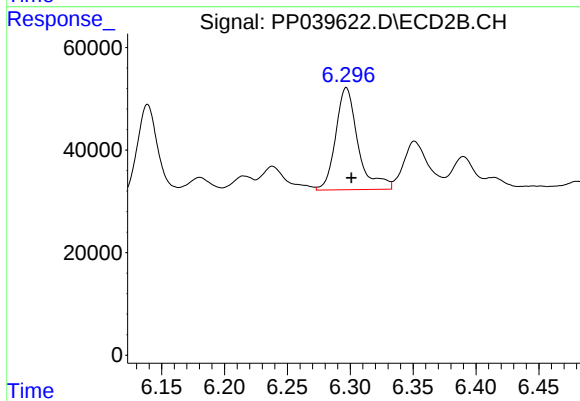
#26 AR-1254-1

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 188371
Conc: 180.93 ng/ml



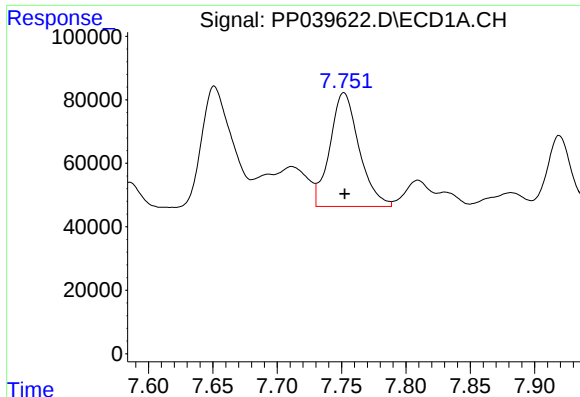
#27 AR-1254-2

R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 518635
Conc: 321.08 ng/ml m



#27 AR-1254-2

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 246597
Conc: 255.88 ng/ml



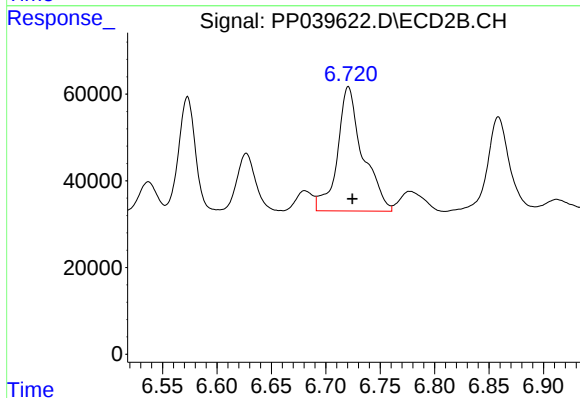
#28 AR-1254-3

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 564101
Conc: 339.03 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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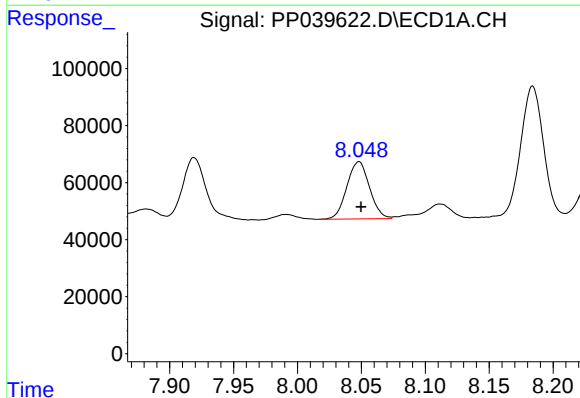
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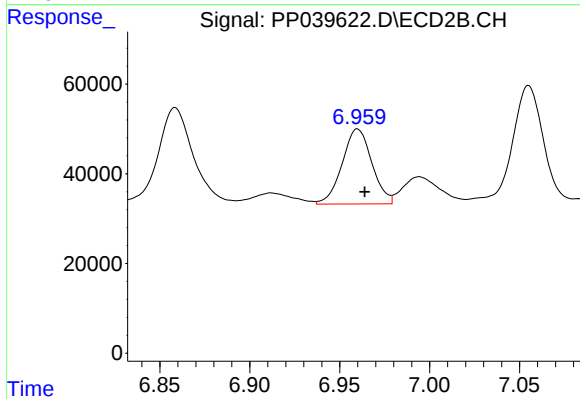
#28 AR-1254-3

R.T.: 6.721 min
Delta R.T.: -0.004 min
Response: 465790
Conc: 309.63 ng/ml



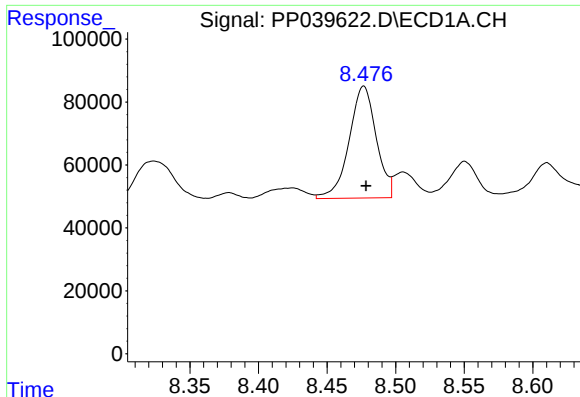
#29 AR-1254-4

R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 247533
Conc: 202.64 ng/ml



#29 AR-1254-4

R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 192700
Conc: 200.12 ng/ml



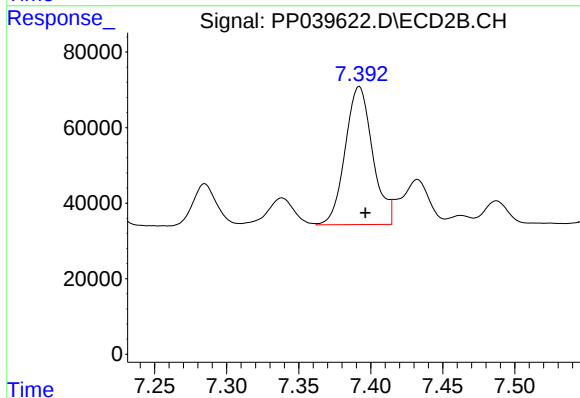
#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 489953
Conc: 386.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
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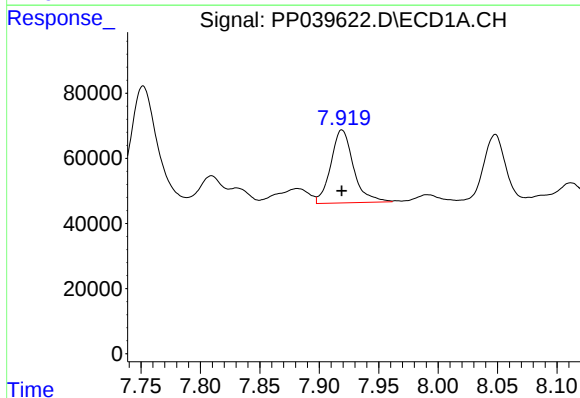
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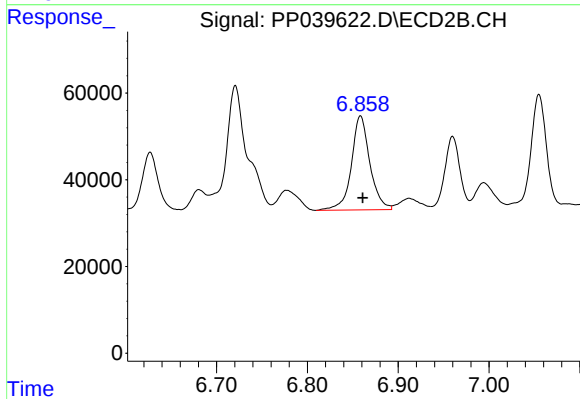
#30 AR-1254-5

R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 484062
Conc: 343.91 ng/ml



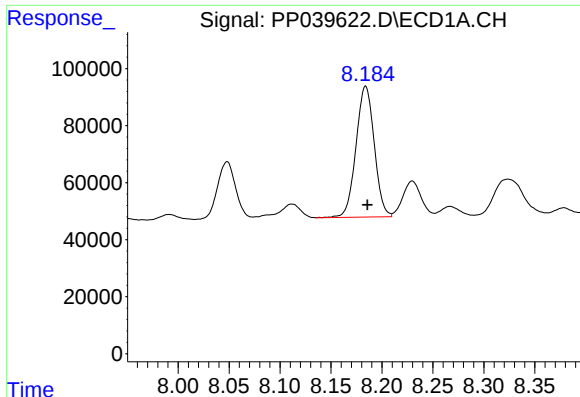
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 298150
Conc: 242.62 ng/ml



#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.003 min
Response: 307148
Conc: 285.21 ng/ml



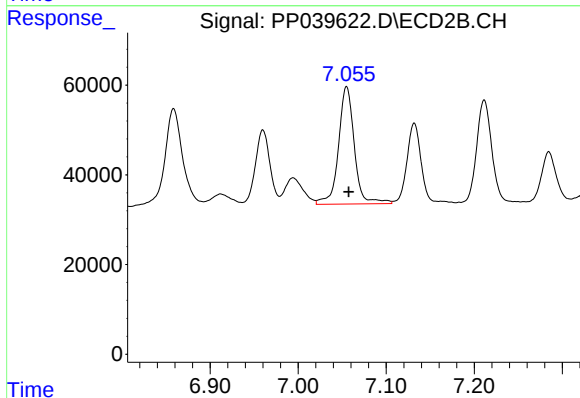
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 572406
Conc: 413.46 ng/ml

Instrument :
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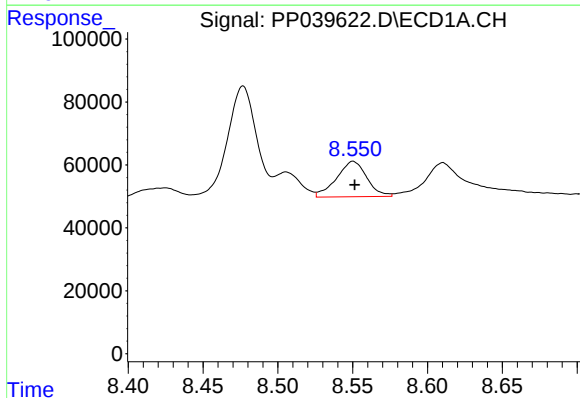
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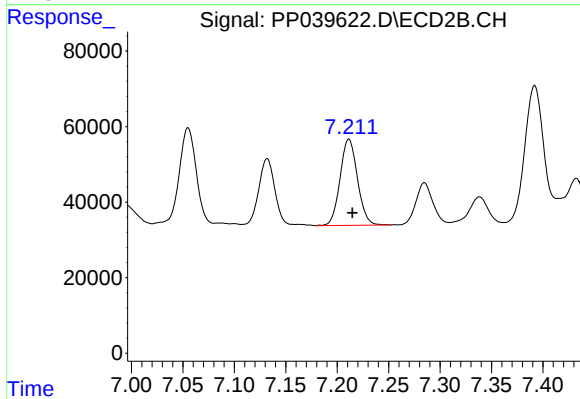
#32 AR-1260-2

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 327772
Conc: 255.91 ng/ml



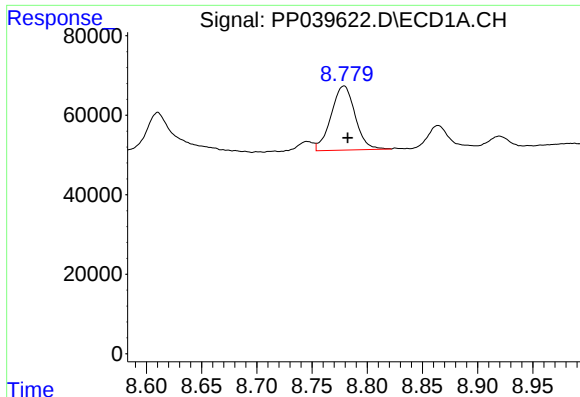
#33 AR-1260-3

R.T.: 8.550 min
Delta R.T.: -0.001 min
Response: 158874
Conc: 192.08 ng/ml



#33 AR-1260-3

R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 269236
Conc: 223.80 ng/ml



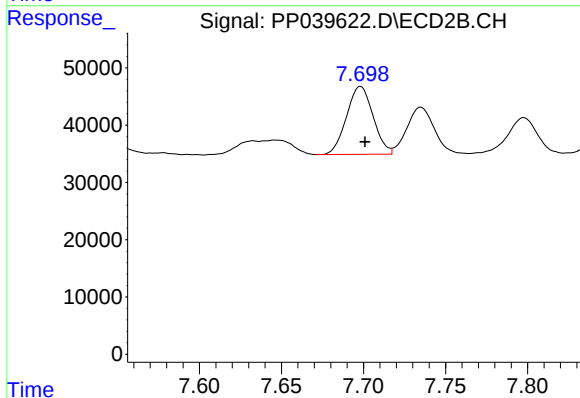
#34 AR-1260-4

R.T.: 8.779 min
Delta R.T.: -0.003 min
Response: 244405
Conc: 245.15 ng/ml

Instrument :
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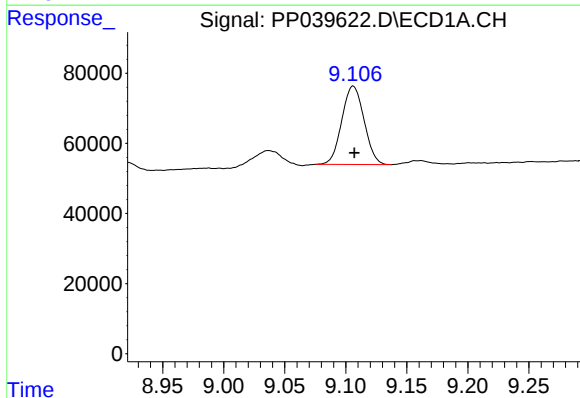
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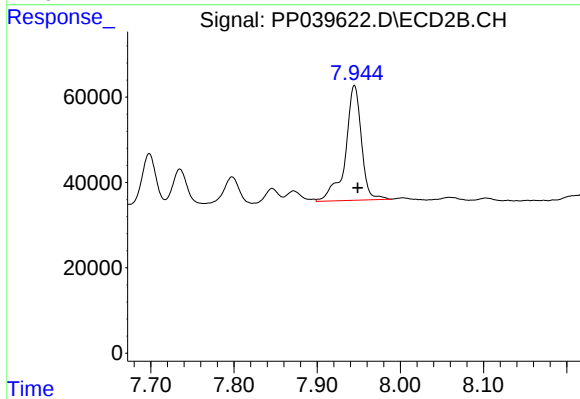
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 133520
Conc: 143.36 ng/ml



#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 283993
Conc: 149.87 ng/ml



#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 360117
Conc: 167.89 ng/ml