

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039624.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 19:33
 Operator : AJ\MA
 Sample : M3970-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-04-092821MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 03:33:00 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	676370	365361	21.365	22.423
2)	SA Decachlor...	10.929	9.331	428775	416796	19.765	19.073
Target Compounds							
3)	L1 AR-1016-1	6.227	5.260	546144	253659	509.377	351.970 #
4)	L1 AR-1016-2	6.251	5.280	774369	388505	493.646	393.753
5)	L1 AR-1016-3	6.318	5.474	477136	309422	487.280	567.554
6)	L1 AR-1016-4	6.425	5.524	427352	219705	545.796	495.848
7)	L1 AR-1016-5	6.741	5.756	353370	303607	477.430m	549.175
31)	L7 AR-1260-1	7.918	6.858	676589	566182	550.578	525.746
32)	L7 AR-1260-2	8.184	7.055	773822	819018	558.946	639.460
33)	L7 AR-1260-3	8.550	7.212	461043	636357	557.411	528.957
34)	L7 AR-1260-4	8.781	7.698	559147	469565	560.849	504.186
35)	L7 AR-1260-5	9.106	7.945	1016967	1076933	536.662	502.083

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

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Sample : M3970-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

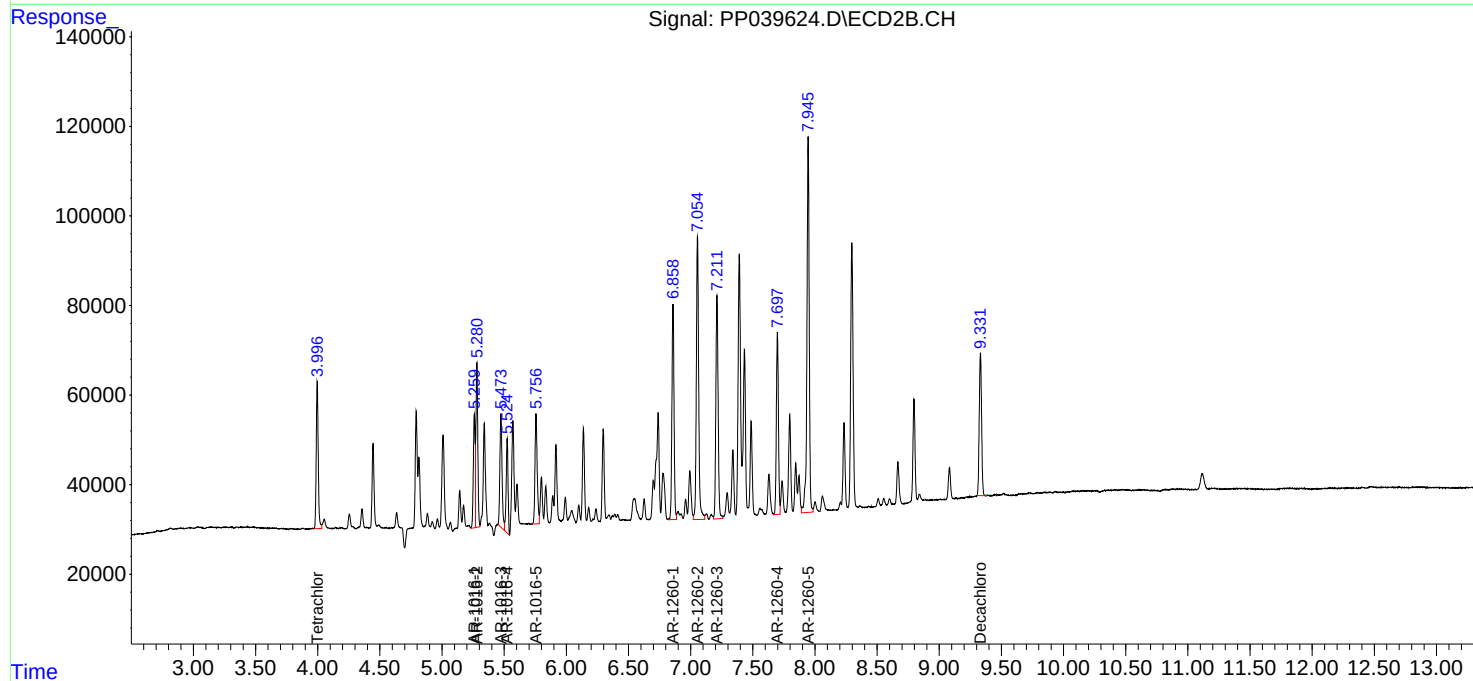
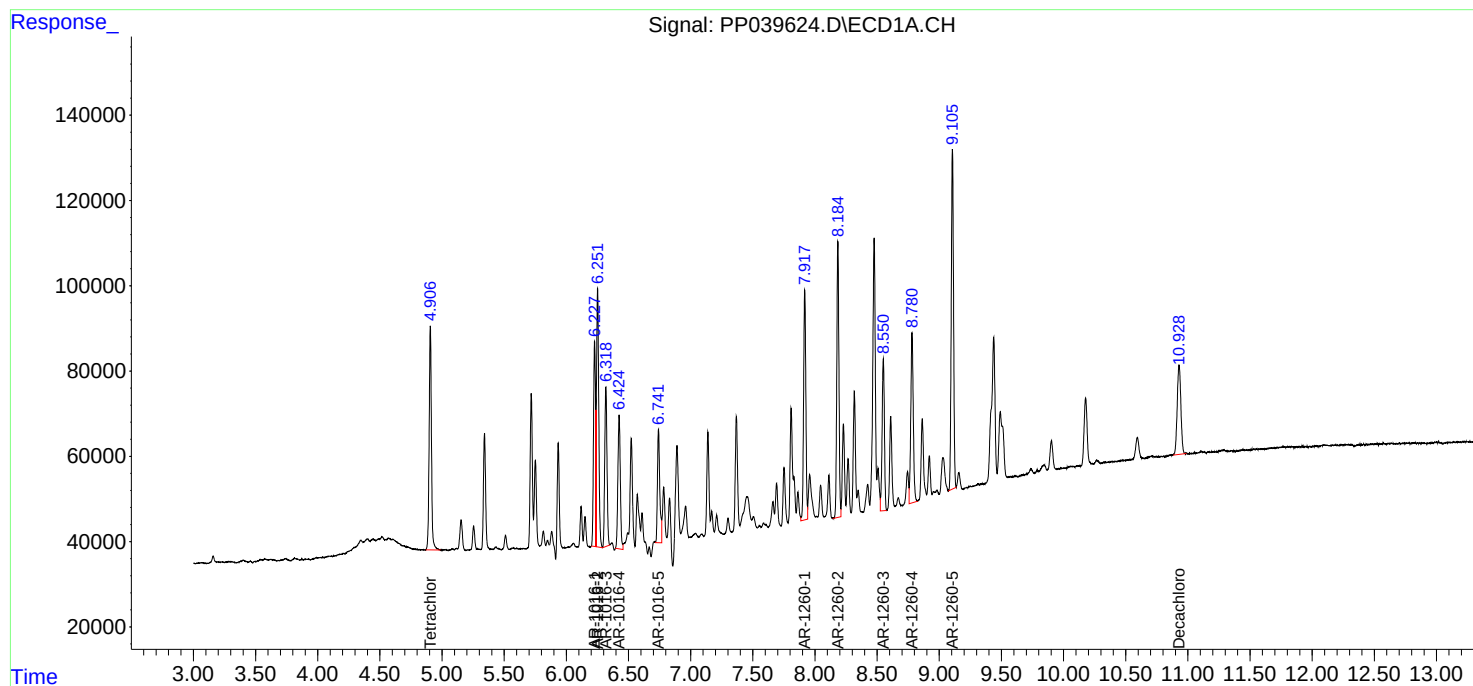
Instrument :
ECD_P
ClientSampled :
TR-04-092821MS

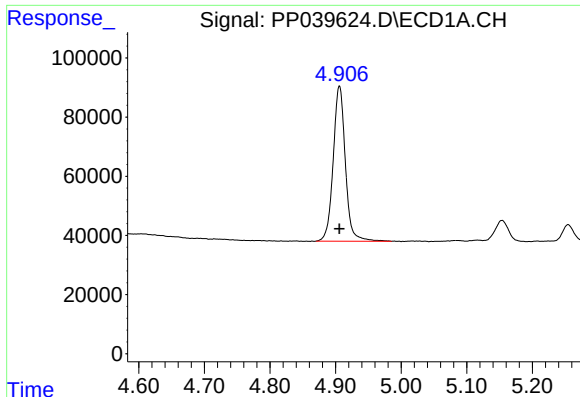
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Integration File signal 1: autoint1.e
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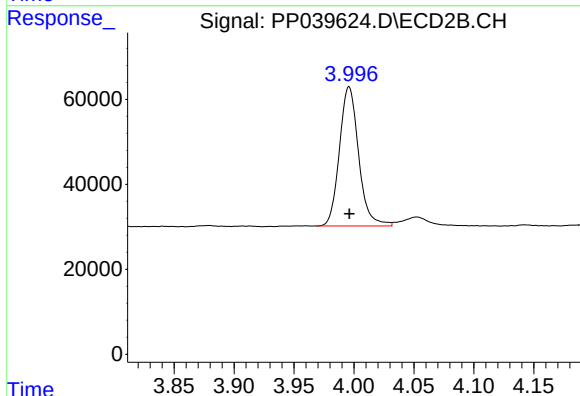
#1 Tetrachloro-m-xylene

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 676370
Conc: 21.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-04-092821MS

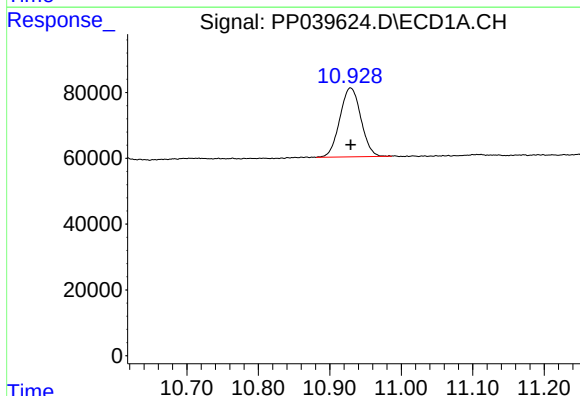
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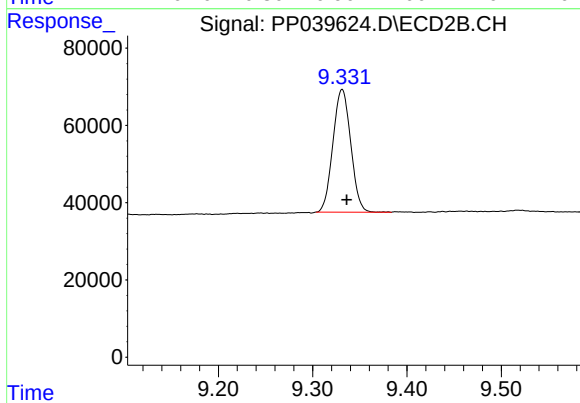
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 365361
Conc: 22.42 ng/ml



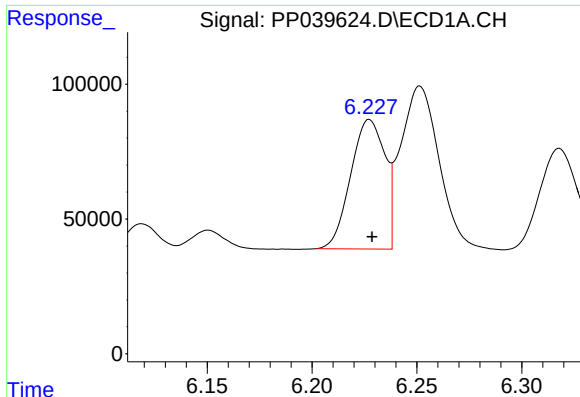
#2 Decachlorobiphenyl

R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 428775
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.331 min
Delta R.T.: -0.005 min
Response: 416796
Conc: 19.07 ng/ml



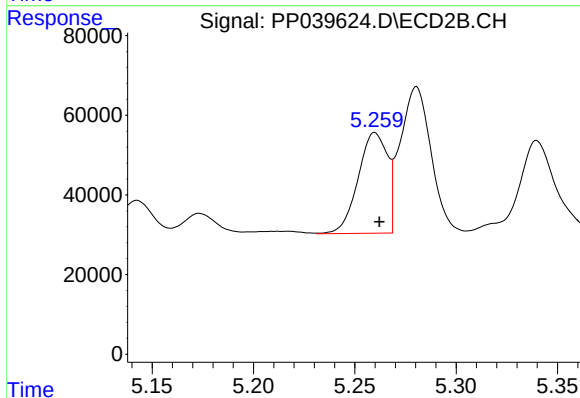
#3 AR-1016-1

R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 546144
Conc: 509.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-04-092821MS

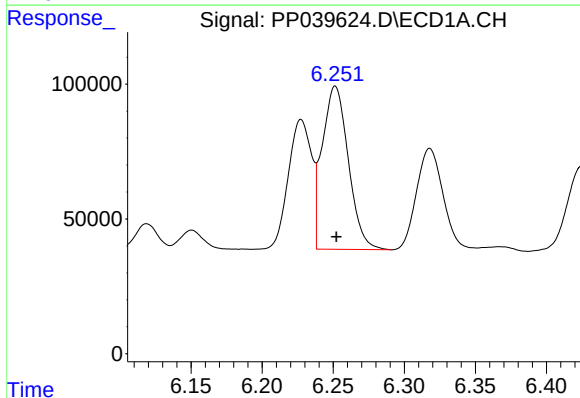
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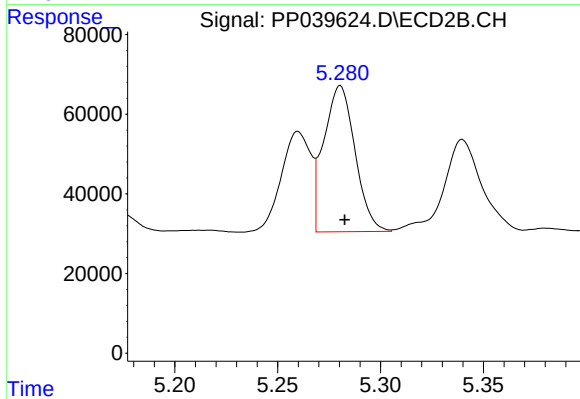
#3 AR-1016-1

R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 253659
Conc: 351.97 ng/ml



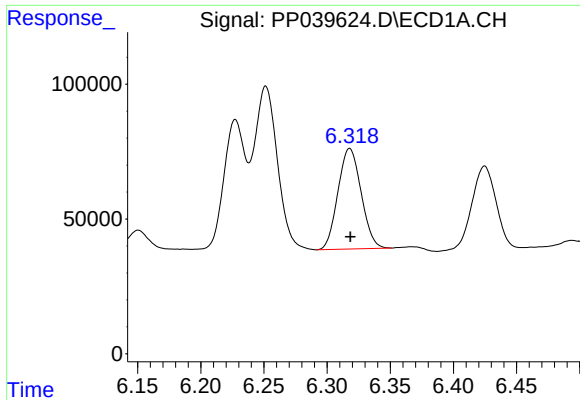
#4 AR-1016-2

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 774369
Conc: 493.65 ng/ml



#4 AR-1016-2

R.T.: 5.280 min
Delta R.T.: -0.002 min
Response: 388505
Conc: 393.75 ng/ml



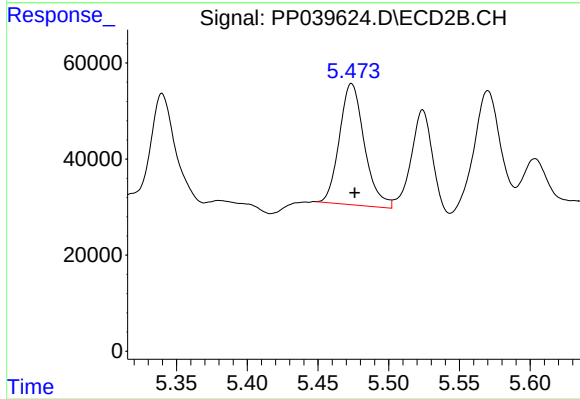
#5 AR-1016-3

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 477136
Conc: 487.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-04-092821MS

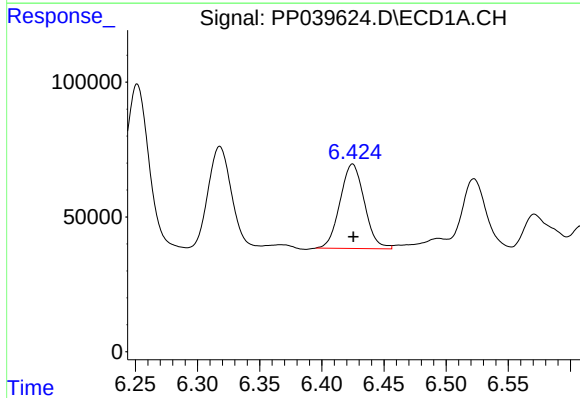
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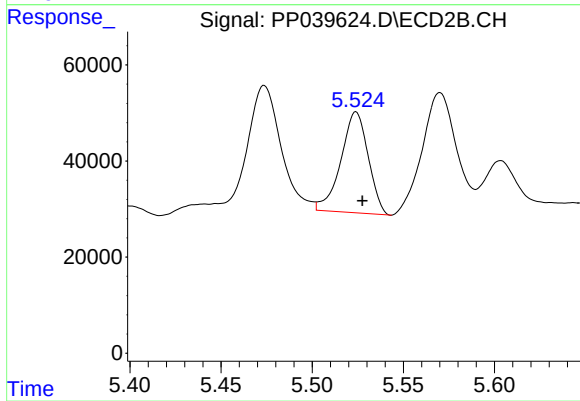
#5 AR-1016-3

R.T.: 5.474 min
Delta R.T.: -0.002 min
Response: 309422
Conc: 567.55 ng/ml



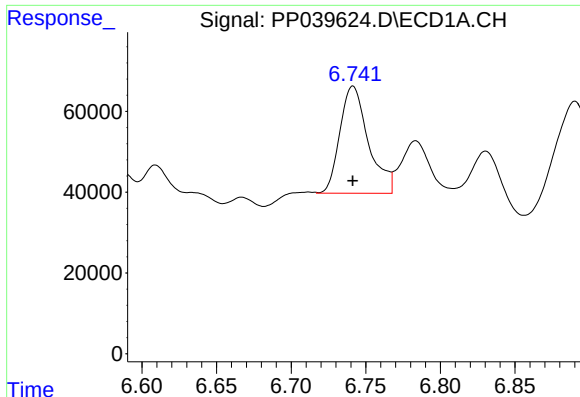
#6 AR-1016-4

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 427352
Conc: 545.80 ng/ml



#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 219705
Conc: 495.85 ng/ml



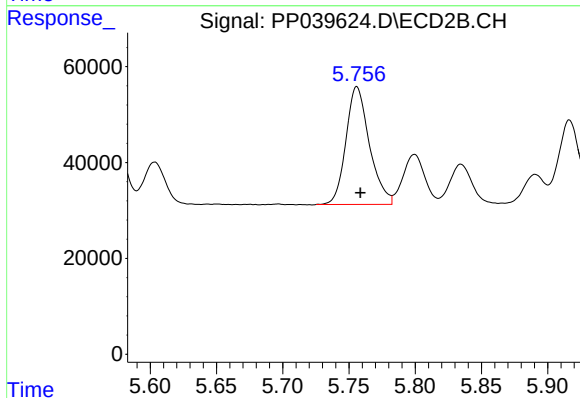
#7 AR-1016-5

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 353370
Conc: 477.43 ng/ml m

Instrument :
ECD_P
ClientSampleId :
TR-04-092821MS

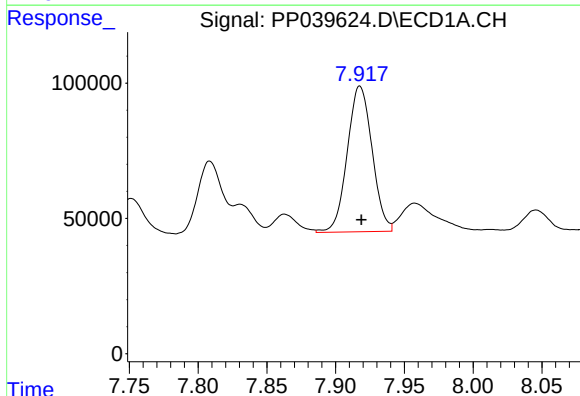
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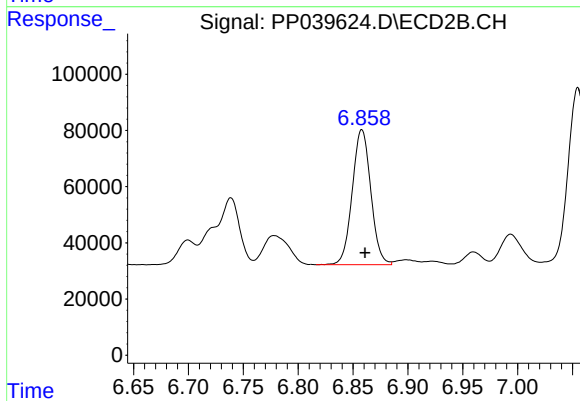
#7 AR-1016-5

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 303607
Conc: 549.17 ng/ml



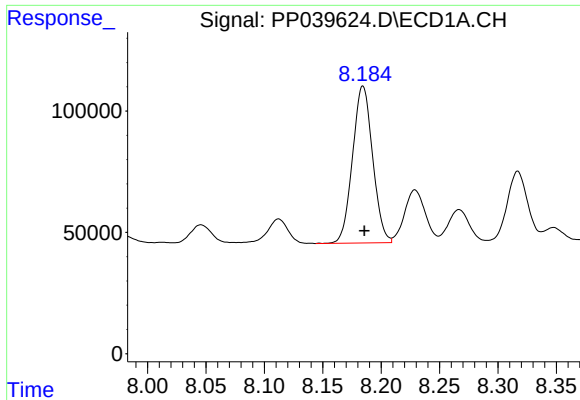
#31 AR-1260-1

R.T.: 7.918 min
Delta R.T.: -0.001 min
Response: 676589
Conc: 550.58 ng/ml



#31 AR-1260-1

R.T.: 6.858 min
Delta R.T.: -0.003 min
Response: 566182
Conc: 525.75 ng/ml



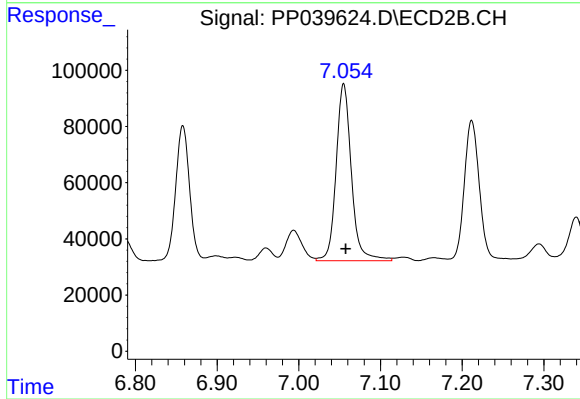
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: -0.001 min
Response: 773822
Conc: 558.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-04-092821MS

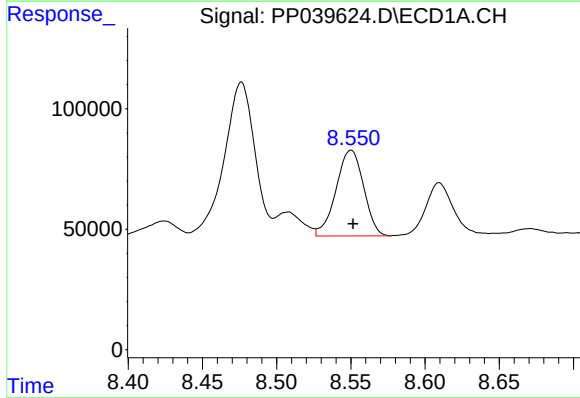
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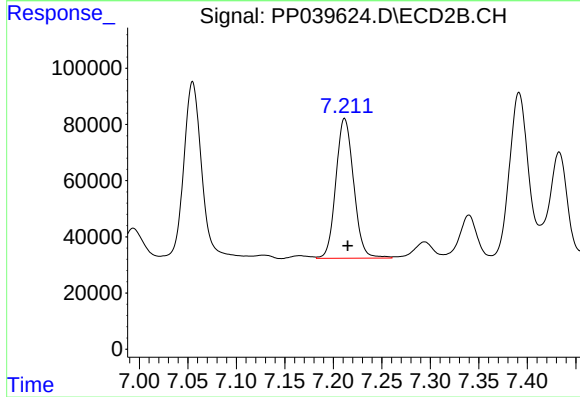
#32 AR-1260-2

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 819018
Conc: 639.46 ng/ml



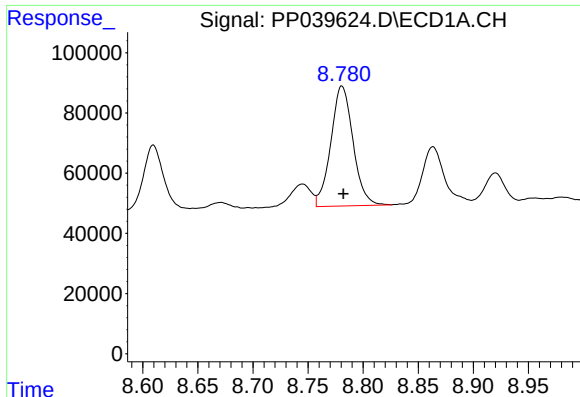
#33 AR-1260-3

R.T.: 8.550 min
Delta R.T.: -0.001 min
Response: 461043
Conc: 557.41 ng/ml



#33 AR-1260-3

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 636357
Conc: 528.96 ng/ml



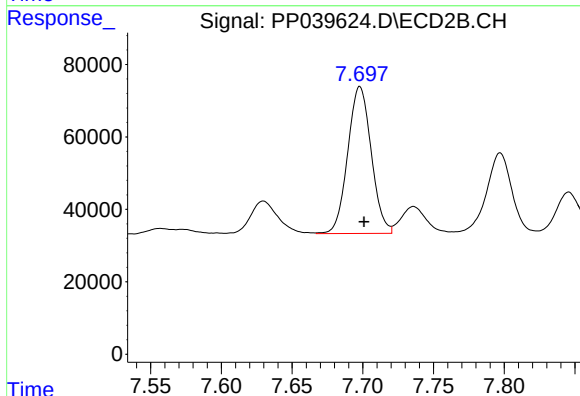
#34 AR-1260-4

R.T.: 8.781 min
Delta R.T.: -0.001 min
Response: 559147
Conc: 560.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-04-092821MS

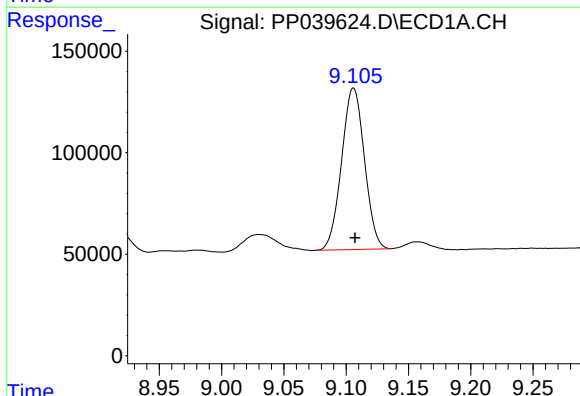
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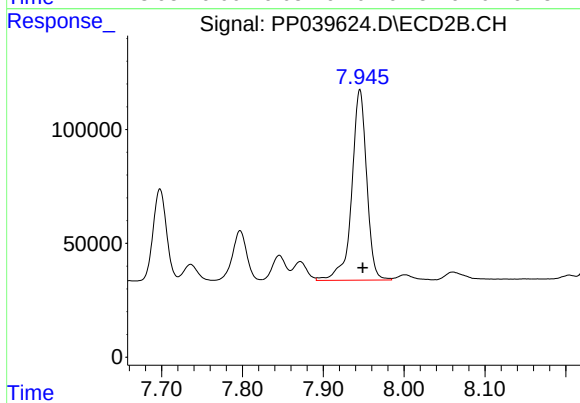
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 469565
Conc: 504.19 ng/ml



#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 1016967
Conc: 536.66 ng/ml



#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 1076933
Conc: 502.08 ng/ml