

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092721\
 Data File : PP039529.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2021 10:17
 Operator : AJ\MA
 Sample : M3819-01 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB-091321-SR-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 13:25:14 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...	4.905	3.996	125873	69591	3.976	4.271
2)	SA Decachlor...	10.932	9.336	91410	107258	4.214	4.908
Target Compounds							
16)	L4 AR-1242-1	6.227	5.261	58864	48105	72.733	89.686
17)	L4 AR-1242-2	6.251	5.282	70542	50365	60.475	68.768
18)	L4 AR-1242-3	6.318	5.476	41611	27055	56.773	65.704
19)	L4 AR-1242-4	6.424	5.571	35364	87181	59.129	206.375 #
20)	L4 AR-1242-5	7.211	6.140	186319	648077	299.994	1221.286 #
26)	L6 AR-1254-1	7.139	6.140	614651	648077	563.119	622.475
27)	L6 AR-1254-2	7.370	6.300	901062	570152	557.843	591.626
28)	L6 AR-1254-3	7.752	6.724	859760	925543	516.726	615.245
29)	L6 AR-1254-4	8.048	6.963	607717	528398	497.504	548.736
30)	L6 AR-1254-5	8.477	7.395	740230	831988	583.409	591.096

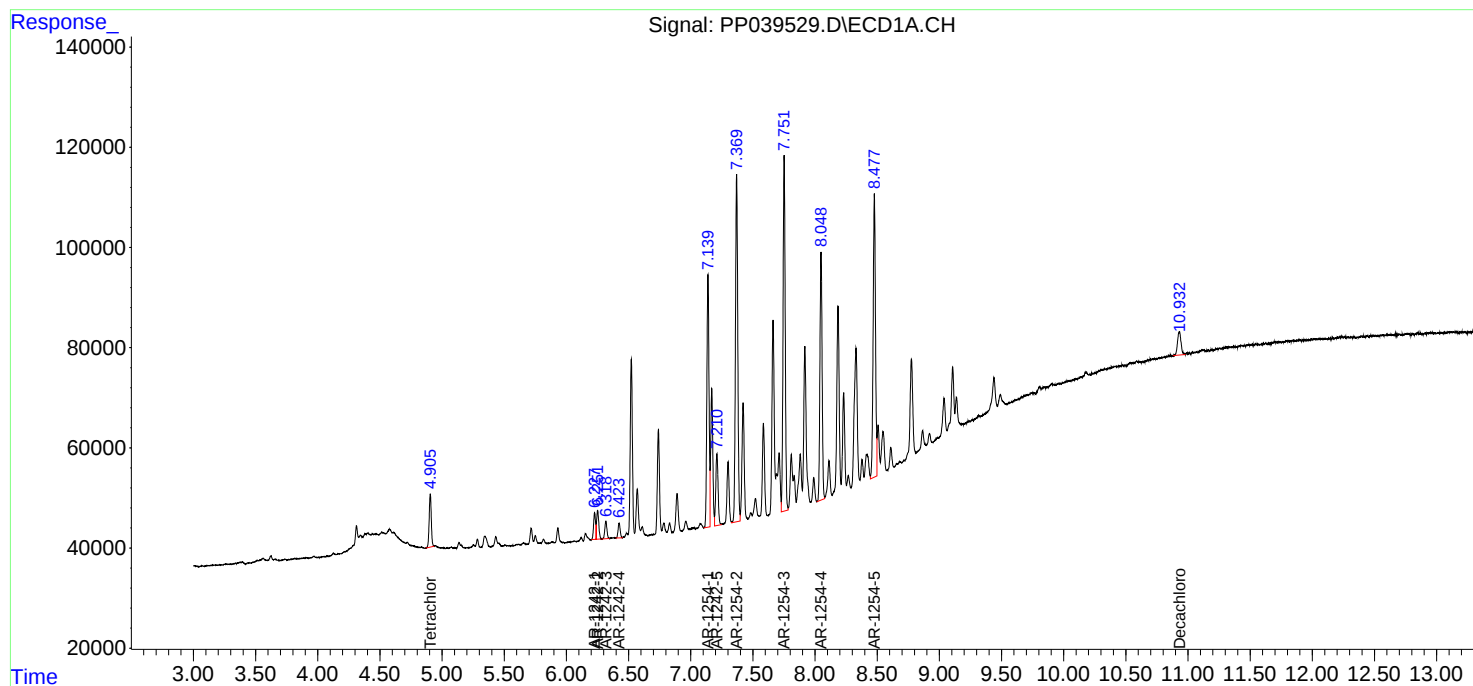
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

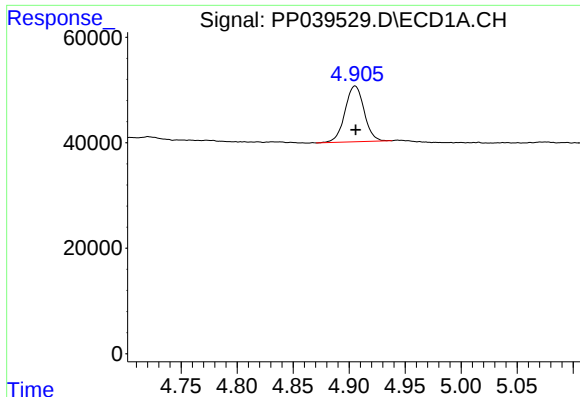
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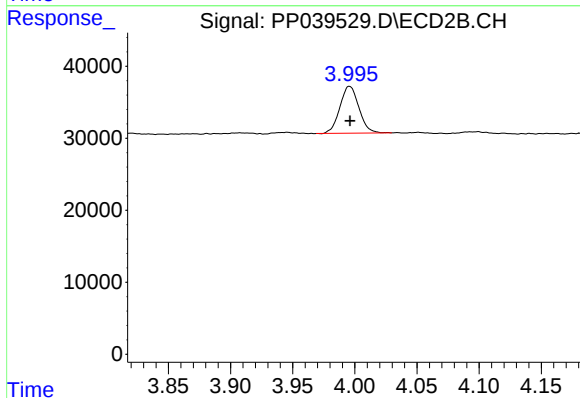




#1 Tetrachloro-m-xylene

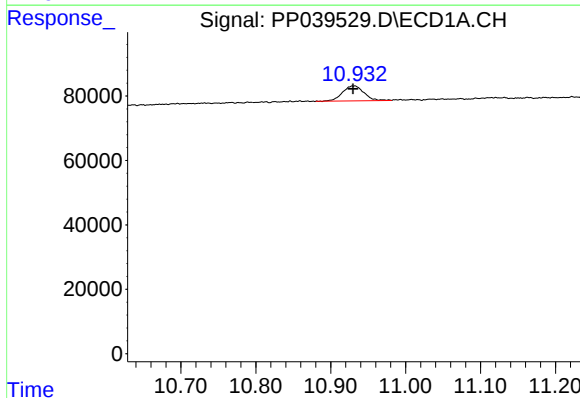
R.T.: 4.905 min
Delta R.T.: 0.000 min
Response: 125873
Conc: 3.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB-091321-SR-01



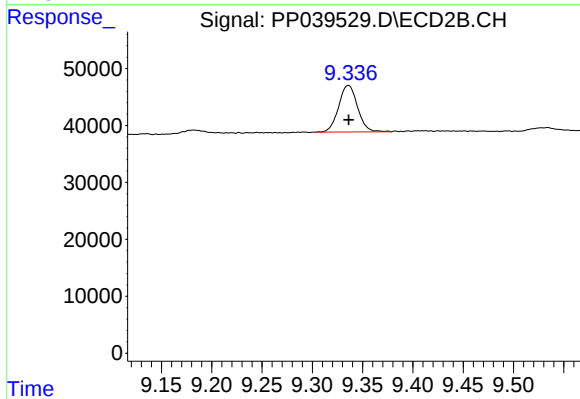
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 69591
Conc: 4.27 ng/ml



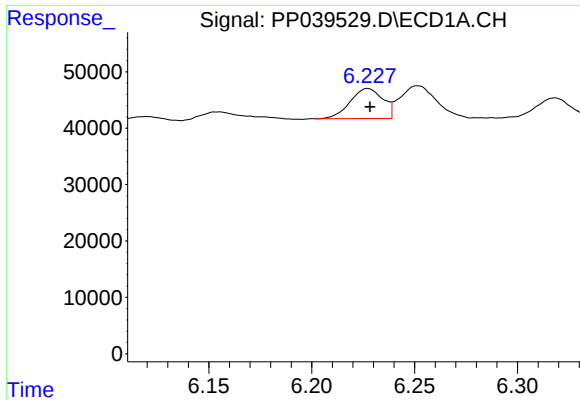
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.002 min
Response: 91410
Conc: 4.21 ng/ml



#2 Decachlorobiphenyl

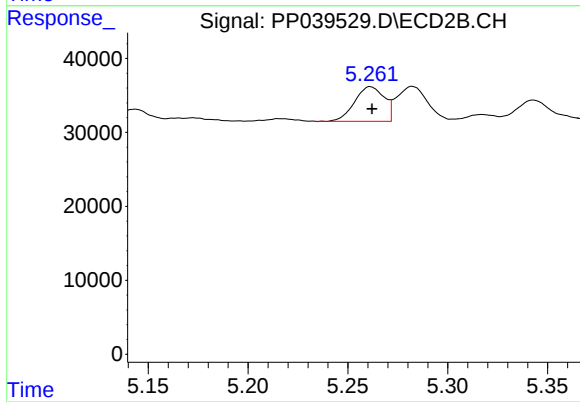
R.T.: 9.336 min
Delta R.T.: 0.000 min
Response: 107258
Conc: 4.91 ng/ml



#16 AR-1242-1

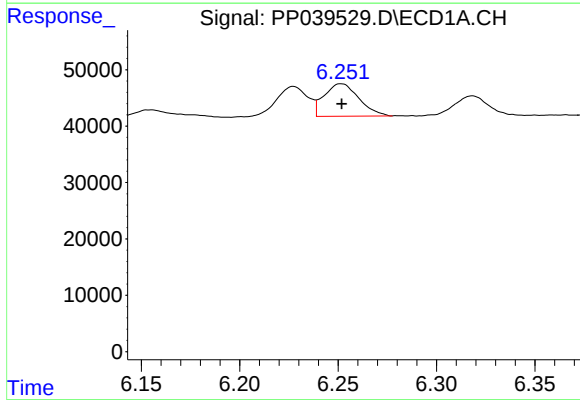
R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 58864
Conc: 72.73 ng/ml

Instrument :
ECD_P
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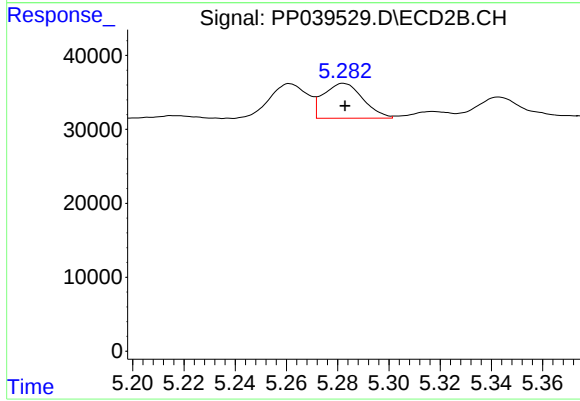
#16 AR-1242-1

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 48105
Conc: 89.69 ng/ml



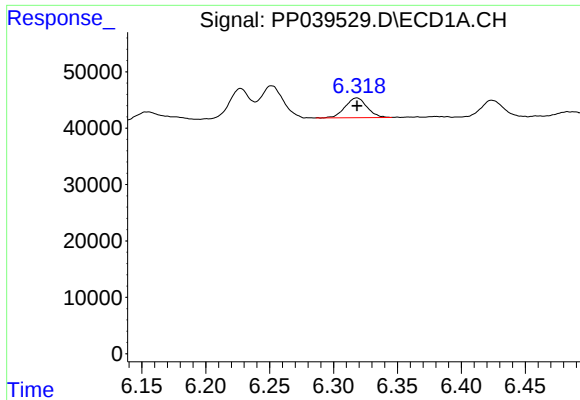
#17 AR-1242-2

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 70542
Conc: 60.48 ng/ml



#17 AR-1242-2

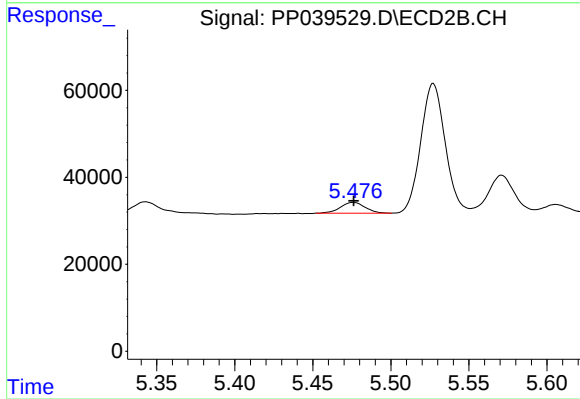
R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 50365
Conc: 68.77 ng/ml



#18 AR-1242-3

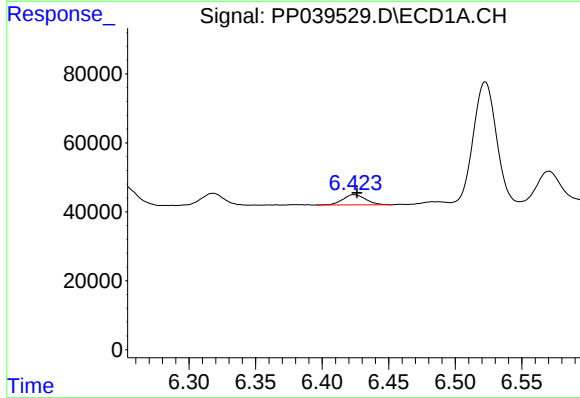
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 41611
Conc: 56.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB-091321-SR-01



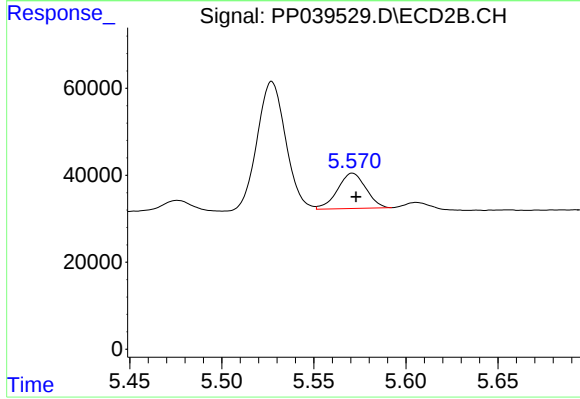
#18 AR-1242-3

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 27055
Conc: 65.70 ng/ml



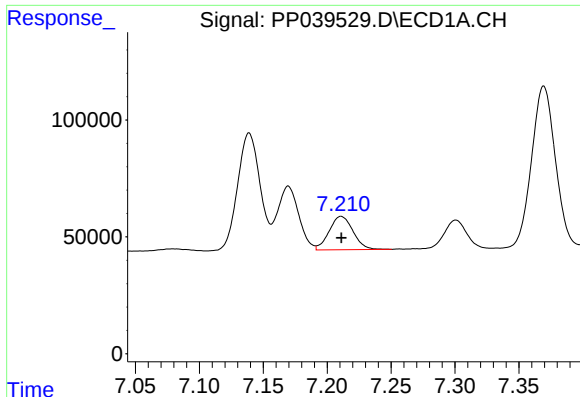
#19 AR-1242-4

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 35364
Conc: 59.13 ng/ml



#19 AR-1242-4

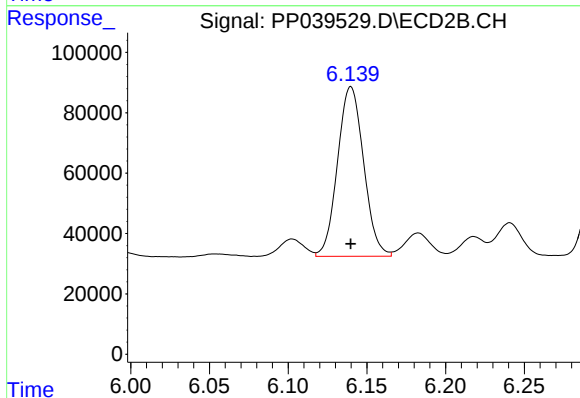
R.T.: 5.571 min
Delta R.T.: -0.002 min
Response: 87181
Conc: 206.37 ng/ml



#20 AR-1242-5

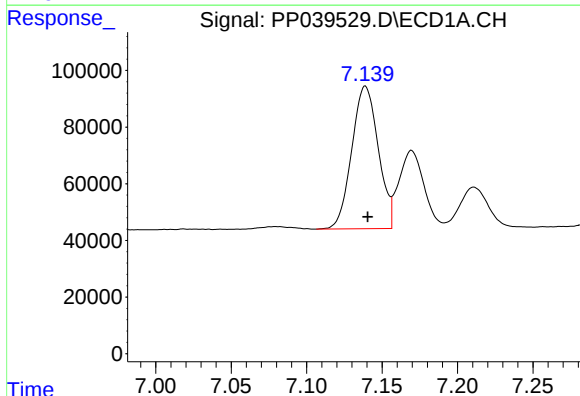
R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 186319
Conc: 299.99 ng/ml

Instrument :
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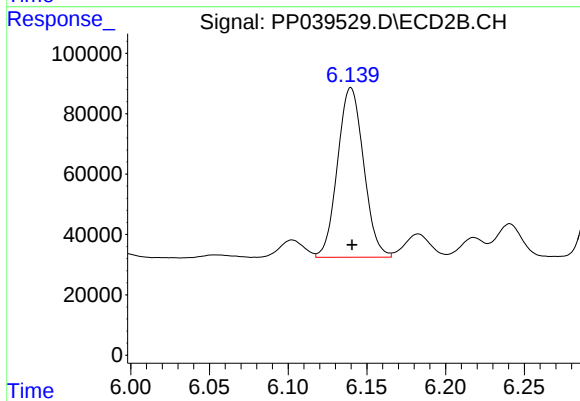
#20 AR-1242-5

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 648077
Conc: 1221.29 ng/ml



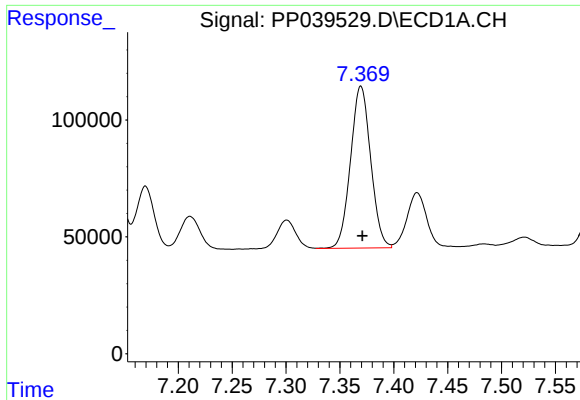
#26 AR-1254-1

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 614651
Conc: 563.12 ng/ml



#26 AR-1254-1

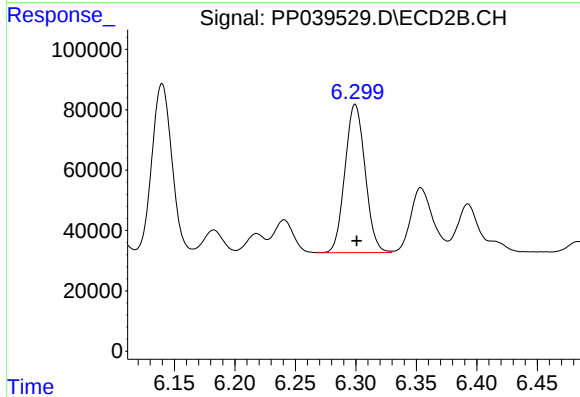
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 648077
Conc: 622.48 ng/ml



#27 AR-1254-2

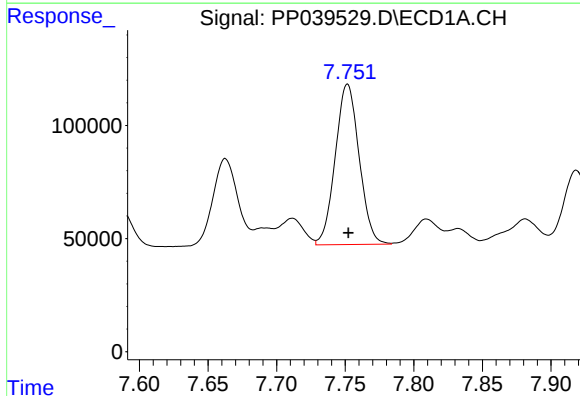
R.T.: 7.370 min
Delta R.T.: -0.001 min
Response: 901062
Conc: 557.84 ng/ml

Instrument :
ECD_P
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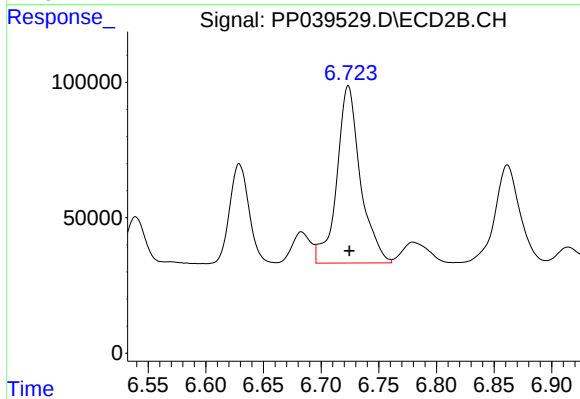
#27 AR-1254-2

R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 570152
Conc: 591.63 ng/ml



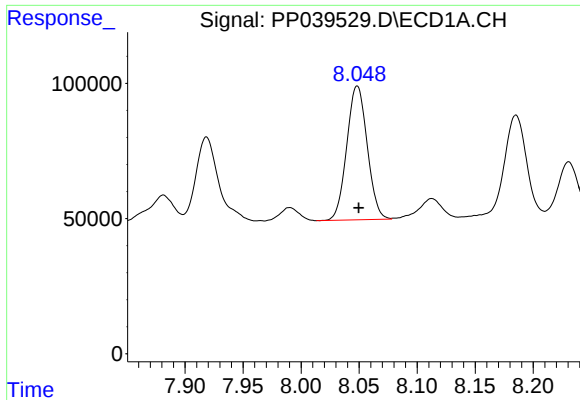
#28 AR-1254-3

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 859760
Conc: 516.73 ng/ml



#28 AR-1254-3

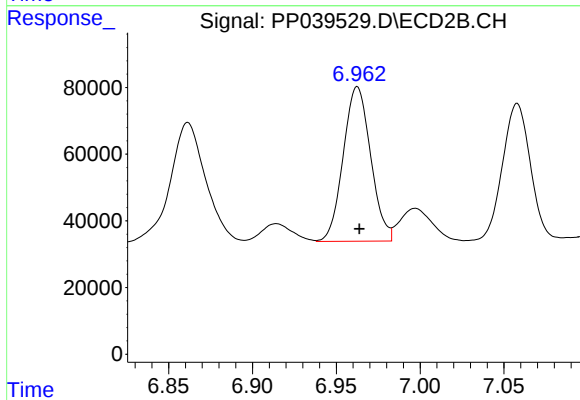
R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 925543
Conc: 615.24 ng/ml



#29 AR-1254-4

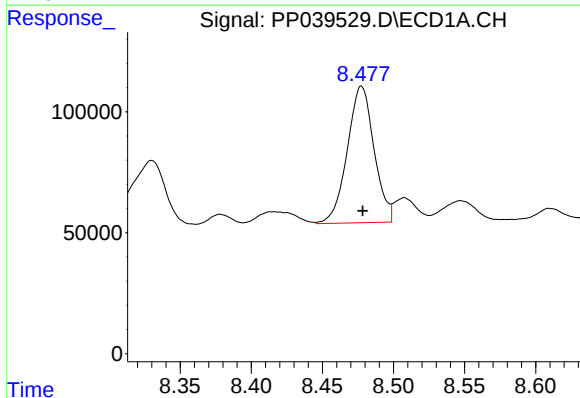
R.T.: 8.048 min
Delta R.T.: -0.001 min
Response: 607717
Conc: 497.50 ng/ml

Instrument :
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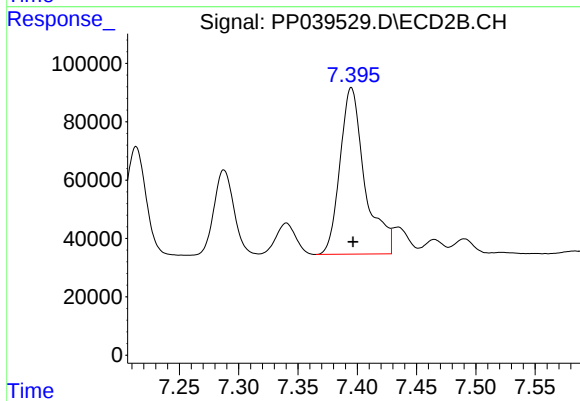
#29 AR-1254-4

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 528398
Conc: 548.74 ng/ml



#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 740230
Conc: 583.41 ng/ml



#30 AR-1254-5

R.T.: 7.395 min
Delta R.T.: -0.001 min
Response: 831988
Conc: 591.10 ng/ml