

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042321\
 Data File : P0077211.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 2:36
 Operator : DD\AJ
 Sample : M2118-03 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20071

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:53:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.896	3.889	121774	69796	1.152	1.327
2)	SA Decachlor...	10.867	9.132	137404	47380	1.323	1.256
Target Compounds							
26)	L6 AR-1254-1	7.127	5.995	121045	85681	29.436m	29.683
27)	L6 AR-1254-2	7.356	6.154	192076	85629	29.677m	33.167
28)	L6 AR-1254-3	7.738	6.571	194082	121411	28.681m	31.032
29)	L6 AR-1254-4	8.033	6.811	191435	70286	38.927	30.935m
30)	L6 AR-1254-5	8.460	7.235	244484	140141	43.917m	38.651
31)	L7 AR-1260-1	7.904	6.706	236929	95260	43.789	31.909m#
32)	L7 AR-1260-2	8.171	6.904	296590	113845	46.971	31.934 #
33)	L7 AR-1260-3	8.534	7.054	144248	103167	35.339	31.374m
34)	L7 AR-1260-4	8.764	7.535	187401	51443	38.738	21.841 #
35)	L7 AR-1260-5	9.088	7.785	242120	121138	26.037	22.566

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

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Acq On : 23 Apr 2021 2:36
Operator : DD\AJ
Sample : M2118-03 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

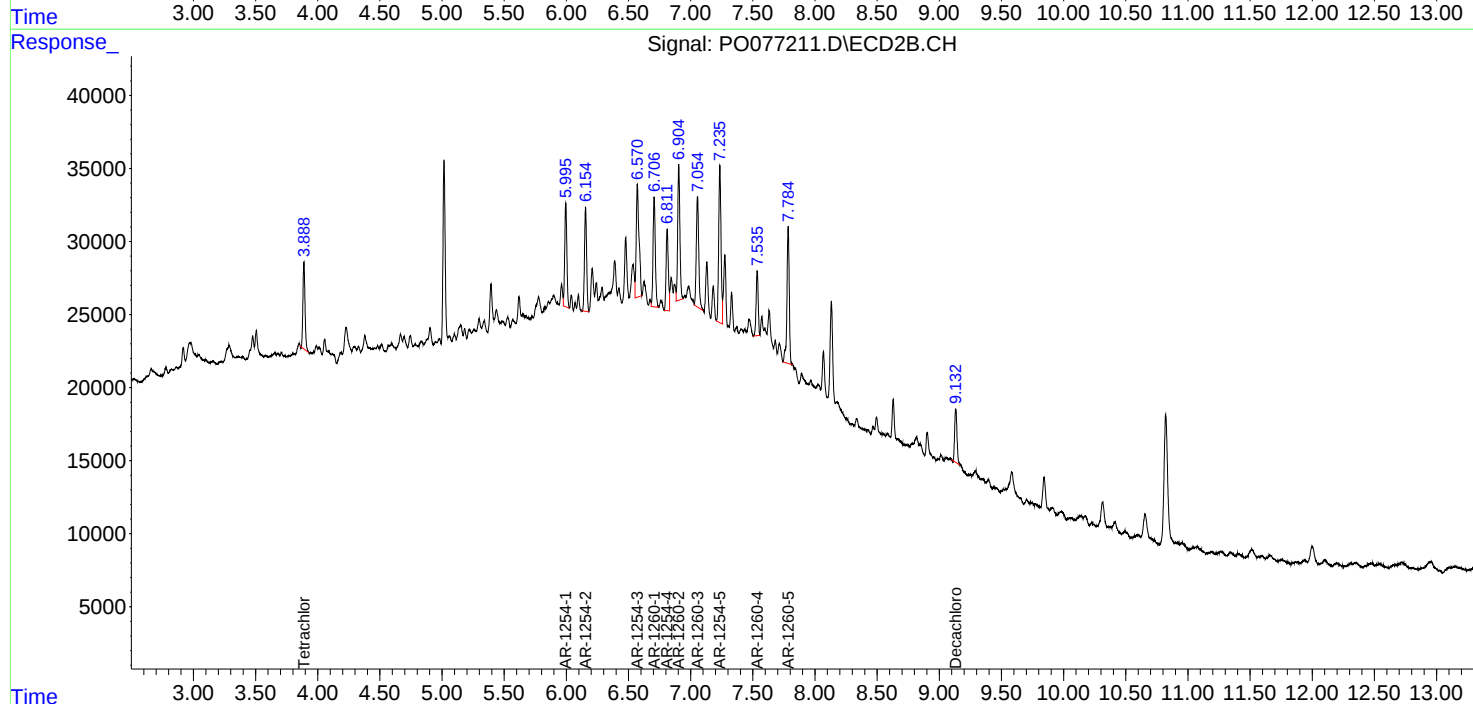
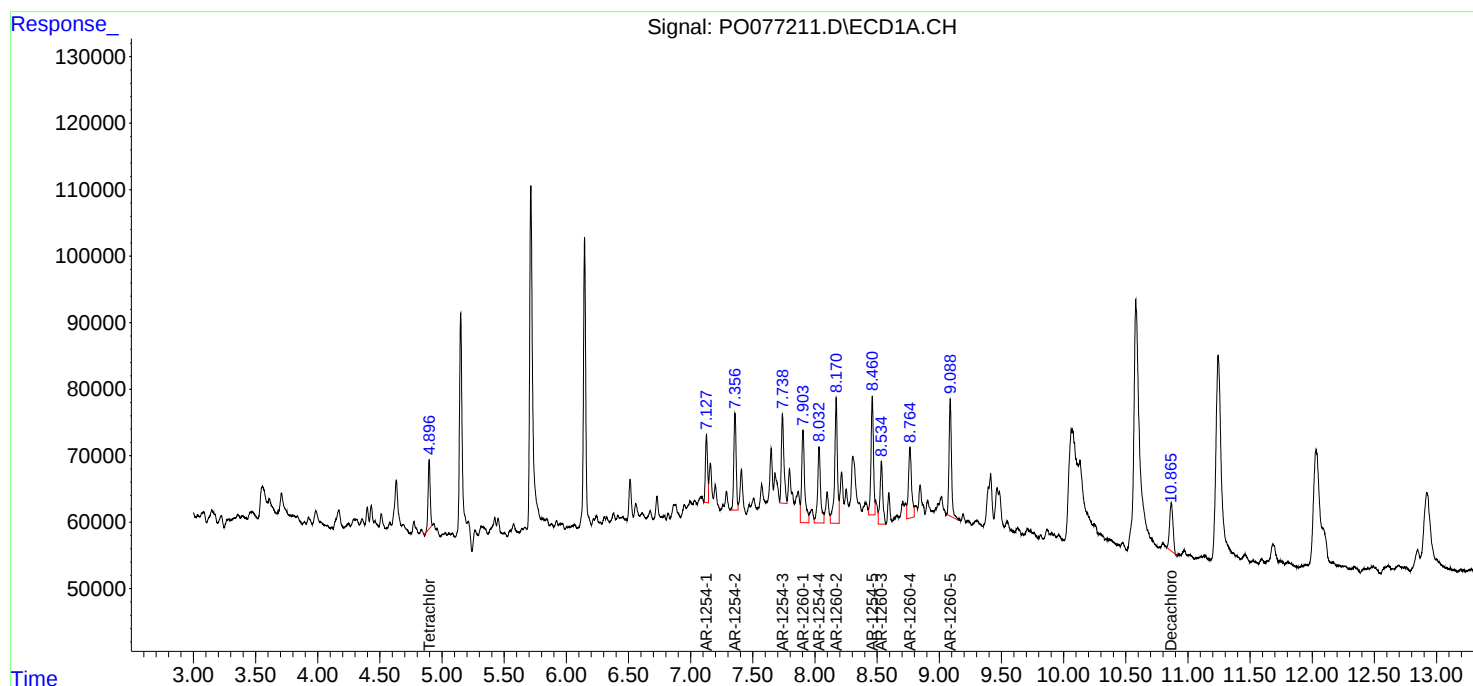
Instrument :
ECD_O
ClientSampled :
20071

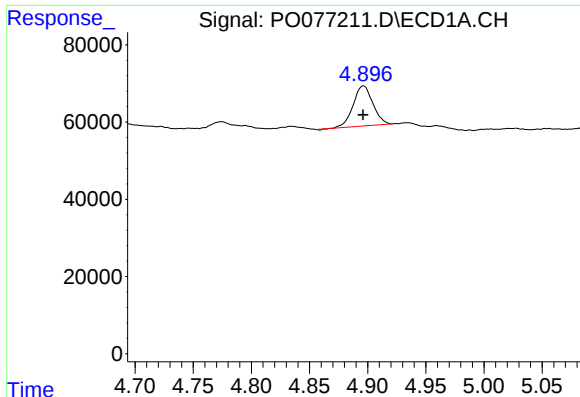
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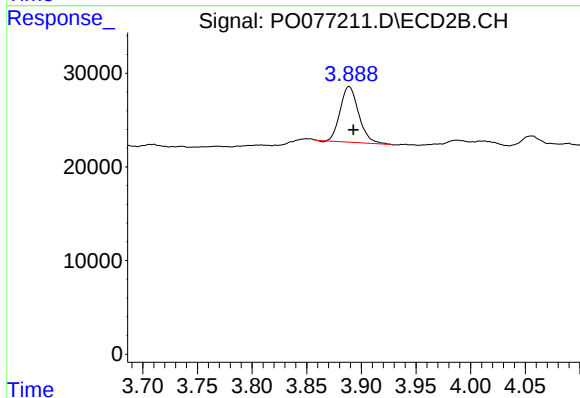
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 121774
Conc: 1.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
20071

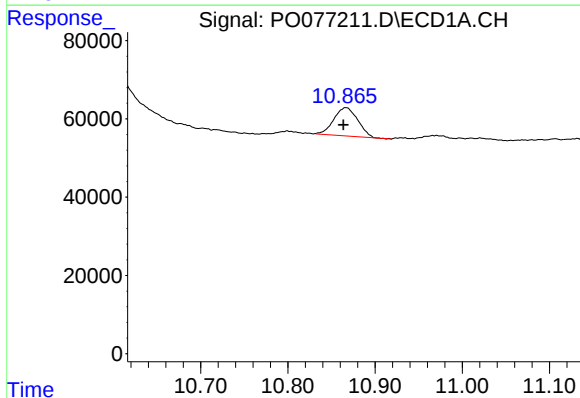
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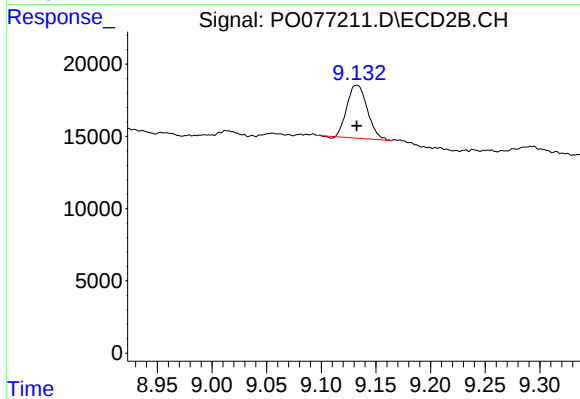
#1 Tetrachloro-m-xylene

R.T.: 3.889 min
Delta R.T.: -0.004 min
Response: 69796
Conc: 1.33 ng/ml



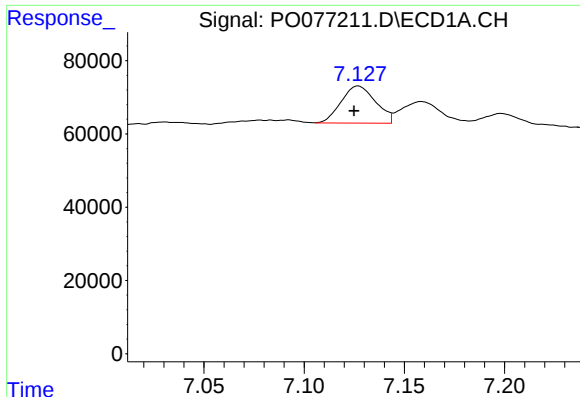
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: 0.003 min
Response: 137404
Conc: 1.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 47380
Conc: 1.26 ng/ml



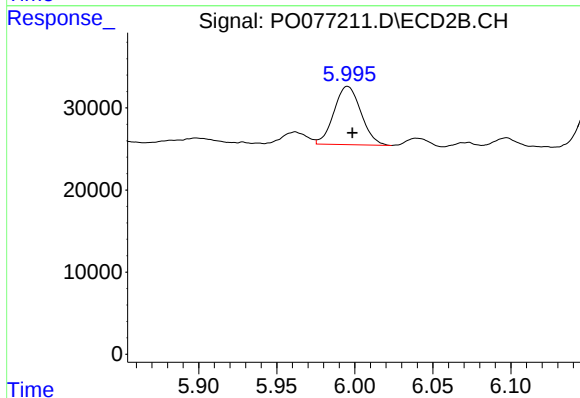
#26 AR-1254-1

R.T.: 7.127 min
Delta R.T.: 0.002 min
Response: 121045
Conc: 29.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20071

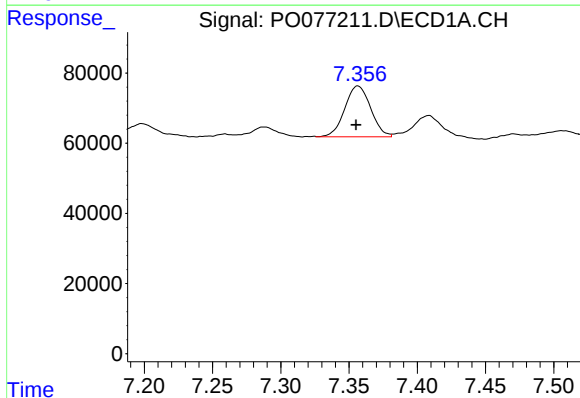
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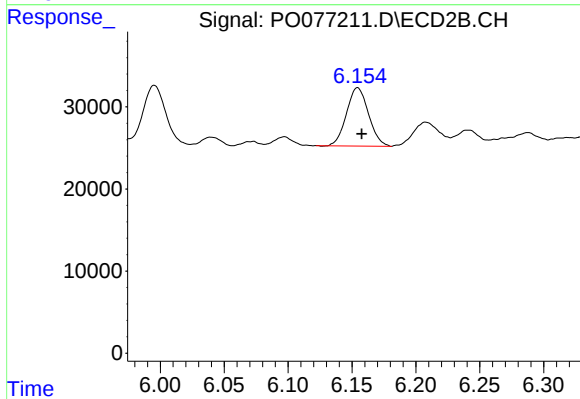
#26 AR-1254-1

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 85681
Conc: 29.68 ng/ml



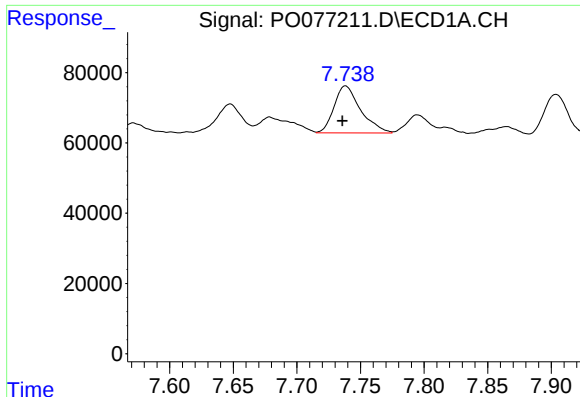
#27 AR-1254-2

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 192076
Conc: 29.68 ng/ml m



#27 AR-1254-2

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 85629
Conc: 33.17 ng/ml



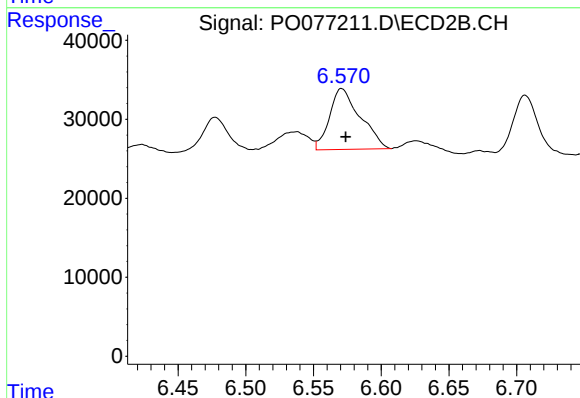
#28 AR-1254-3

R.T.: 7.738 min
Delta R.T.: 0.002 min
Response: 194082
Conc: 28.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20071

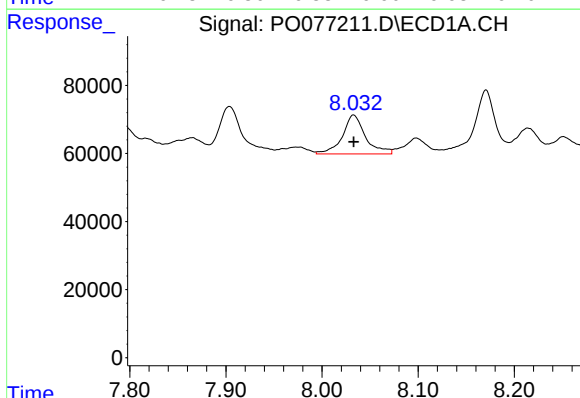
Manual Integrations
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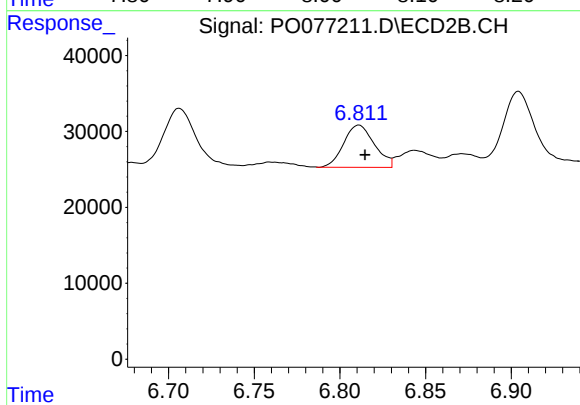
#28 AR-1254-3

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 121411
Conc: 31.03 ng/ml



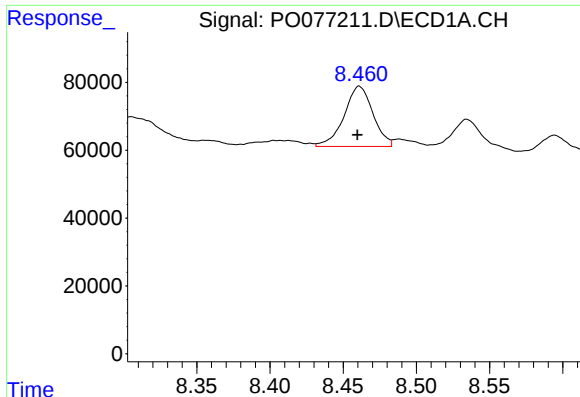
#29 AR-1254-4

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 191435
Conc: 38.93 ng/ml



#29 AR-1254-4

R.T.: 6.811 min
Delta R.T.: -0.004 min
Response: 70286
Conc: 30.94 ng/ml m



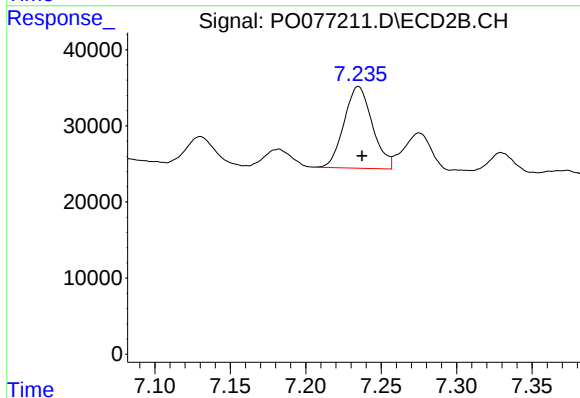
#30 AR-1254-5

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 244484
Conc: 43.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20071

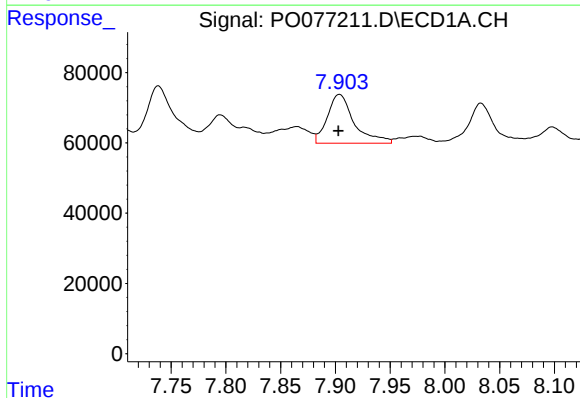
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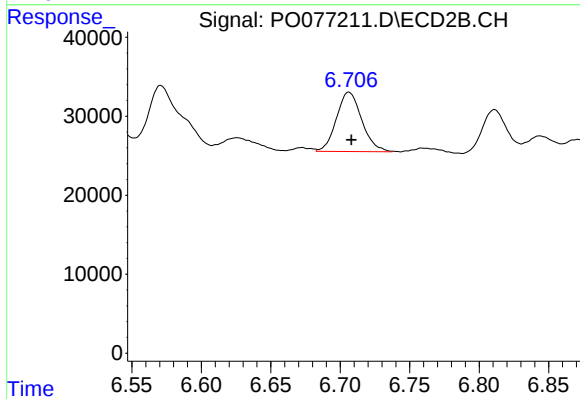
#30 AR-1254-5

R.T.: 7.235 min
Delta R.T.: -0.003 min
Response: 140141
Conc: 38.65 ng/ml



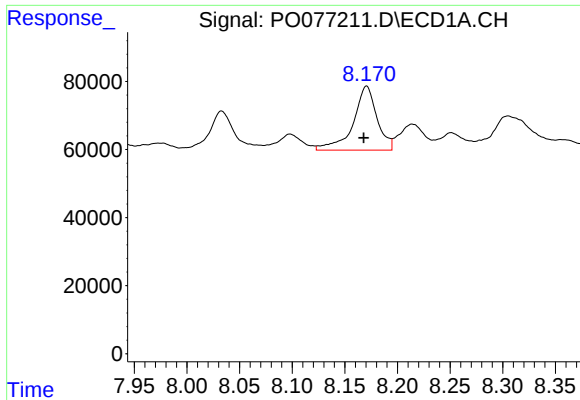
#31 AR-1260-1

R.T.: 7.904 min
Delta R.T.: 0.001 min
Response: 236929
Conc: 43.79 ng/ml



#31 AR-1260-1

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 95260
Conc: 31.91 ng/ml m



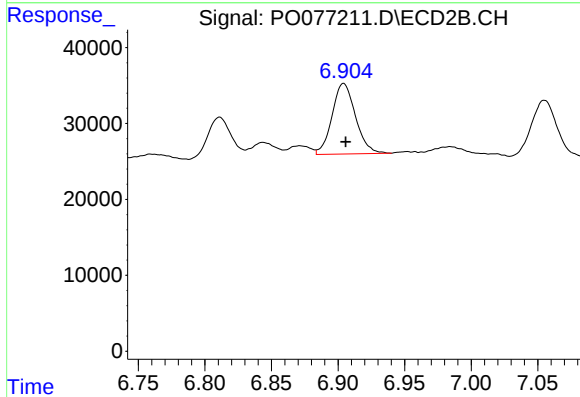
#32 AR-1260-2

R.T.: 8.171 min
Delta R.T.: 0.003 min
Response: 296590
Conc: 46.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
20071

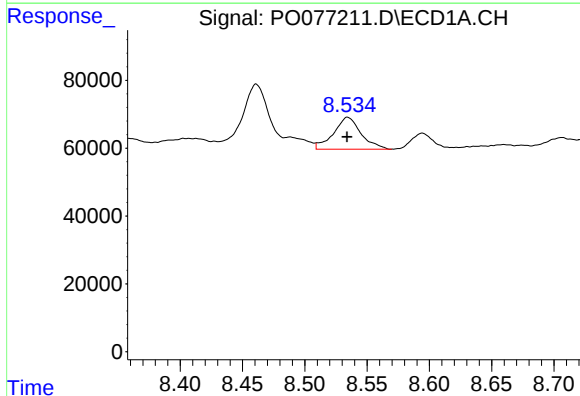
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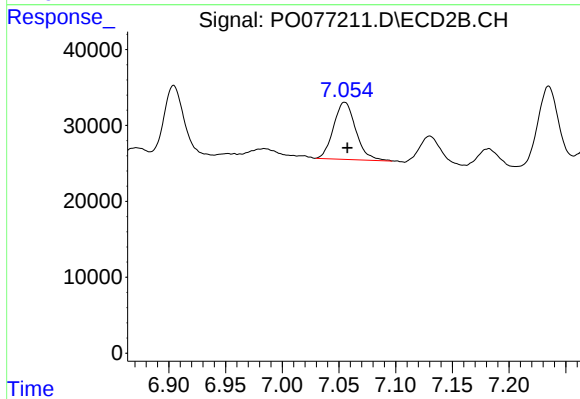
#32 AR-1260-2

R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 113845
Conc: 31.93 ng/ml



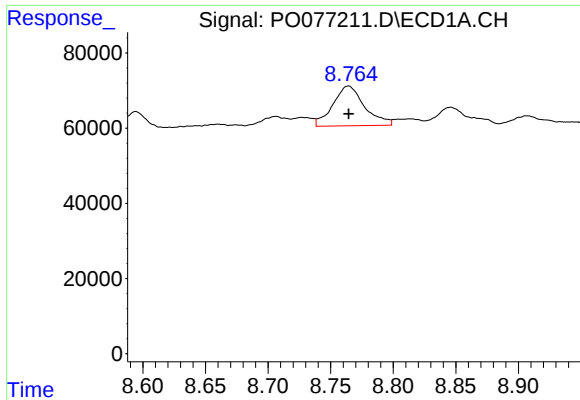
#33 AR-1260-3

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 144248
Conc: 35.34 ng/ml



#33 AR-1260-3

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 103167
Conc: 31.37 ng/ml m



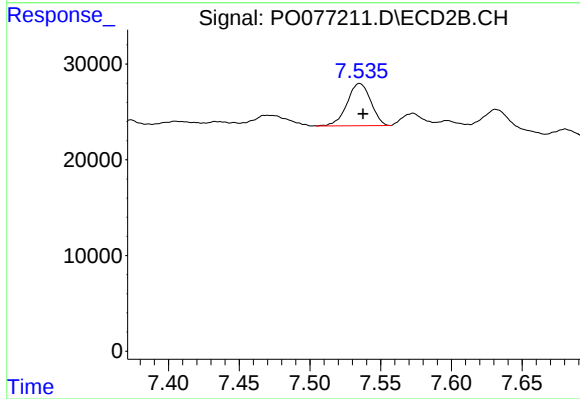
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 187401
Conc: 38.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
20071

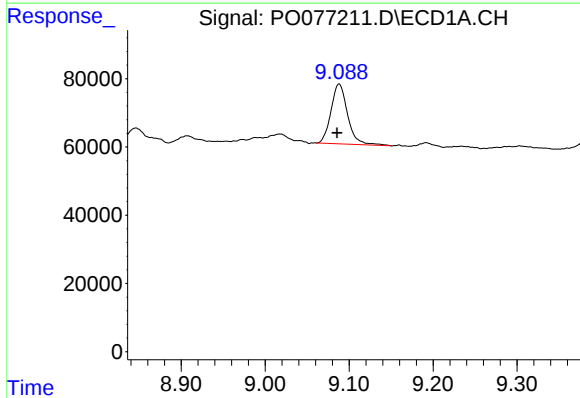
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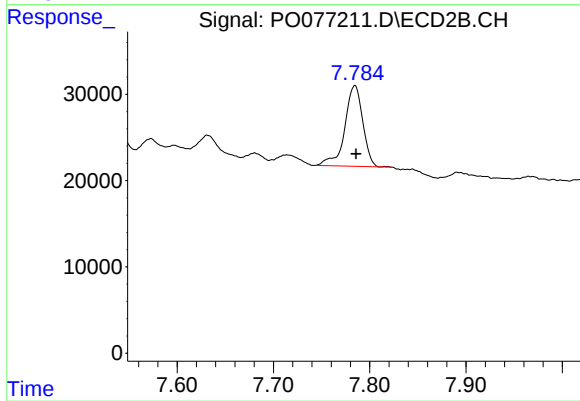
#34 AR-1260-4

R.T.: 7.535 min
Delta R.T.: -0.002 min
Response: 51443
Conc: 21.84 ng/ml



#35 AR-1260-5

R.T.: 9.088 min
Delta R.T.: 0.003 min
Response: 242120
Conc: 26.04 ng/ml



#35 AR-1260-5

R.T.: 7.785 min
Delta R.T.: -0.001 min
Response: 121138
Conc: 22.57 ng/ml