

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011022\
 Data File : P0084138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2022 1:16
 Operator : AJ\MA
 Sample : N1081-05
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OB-CS-15

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
 Supervised By :mohammad ahmed 01/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 02:56:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 10 11:26:21 2022
 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...	5.046	4.037	1759554	397304	17.820m	19.430
2)	SA Decachlor...	11.264	9.447	1169698	322942	17.584	16.532
Target Compounds							
26)	L6 AR-1254-1	7.292	6.208	125554	61723	35.818	51.745 #
27)	L6 AR-1254-2	7.526	6.370	251874	42517	47.141m	40.162
28)	L6 AR-1254-3	7.911	6.797	272911	67214	48.470m	39.347m
29)	L6 AR-1254-4	8.209	7.040	223637	47899	54.577	44.408m
30)	L6 AR-1254-5	8.645	7.478	466465	146055	108.720m	97.832m
31)	L7 AR-1260-1	8.083	6.938	260487	90028	63.324m	82.600 #
32)	L7 AR-1260-2	8.352	7.138	496563	110422	104.906m	83.905
33)	L7 AR-1260-3	8.726	7.295	282330	97266	80.280	74.223
34)	L7 AR-1260-4	8.961	7.786	451103	72235	114.561	70.770m#
35)	L7 AR-1260-5	9.302	8.037	620712	176297	84.877m	73.231m

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

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Data File : P0084138.D
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Acq On : 11 Jan 2022 1:16
Operator : AJ\MA
Sample : N1081-05
Misc :
ALS Vial : 46 Sample Multiplier: 1

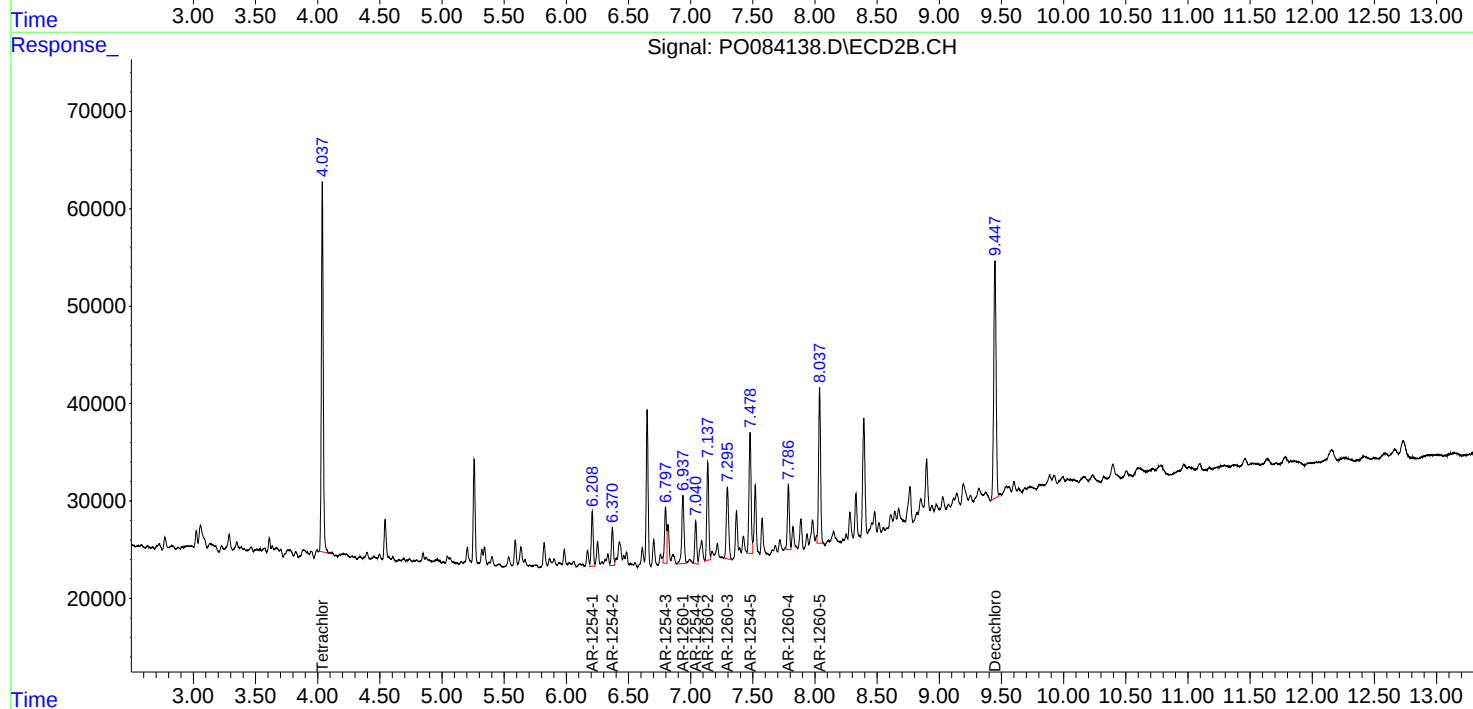
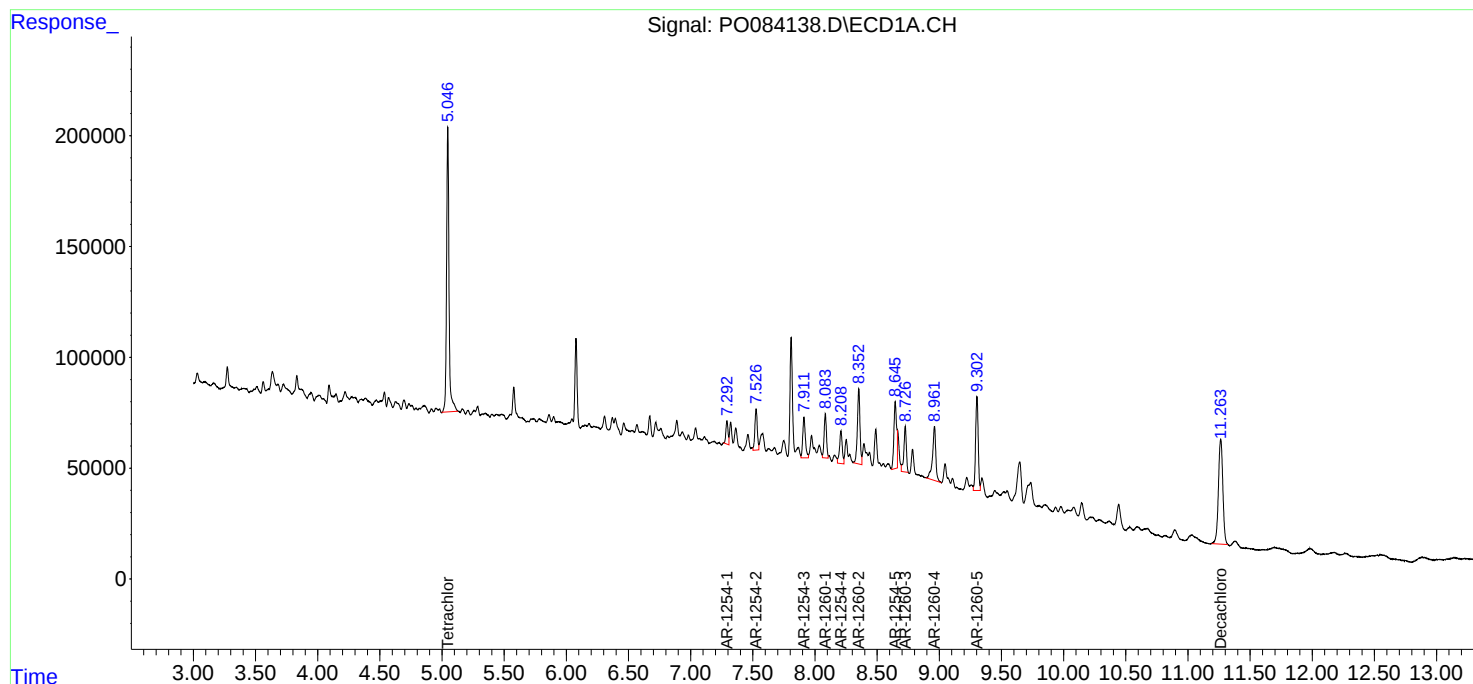
Instrument :
ECD_O
ClientSampleId :
OB-CS-15

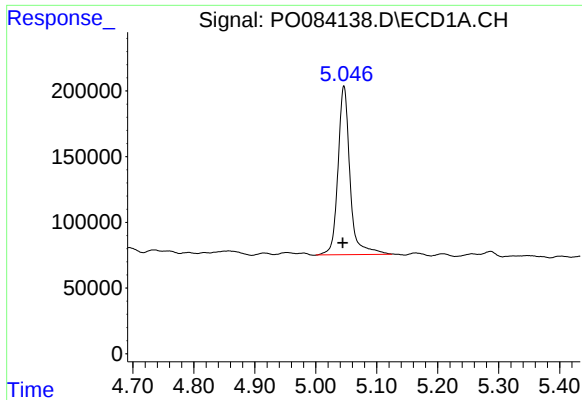
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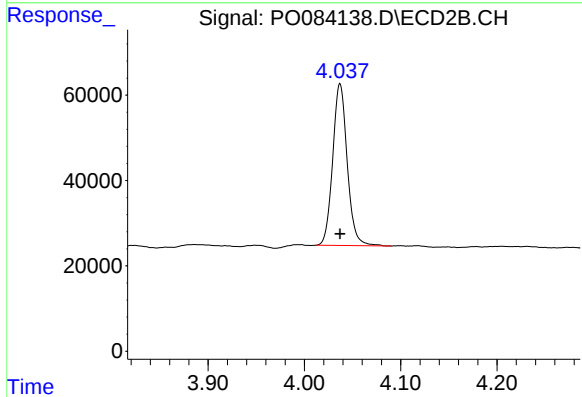
#1 Tetrachloro-m-xylene

R.T.: 5.046 min
Delta R.T.: 0.002 min
Response: 1759554
Conc: 17.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-CS-15

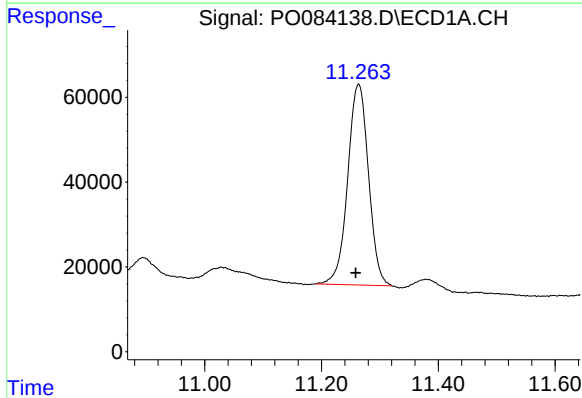
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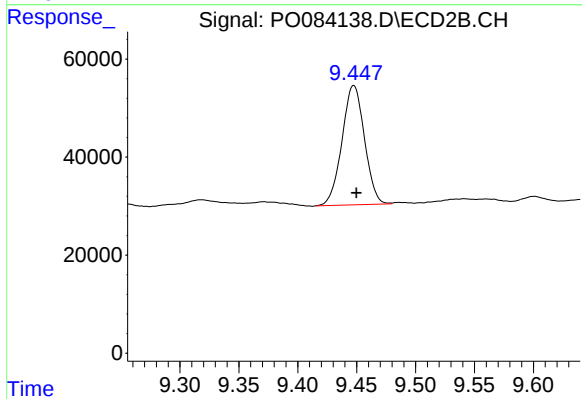
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 397304
Conc: 19.43 ng/ml



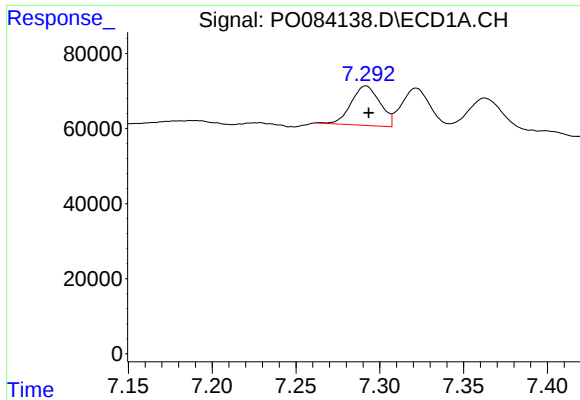
#2 Decachlorobiphenyl

R.T.: 11.264 min
Delta R.T.: 0.005 min
Response: 1169698
Conc: 17.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.447 min
Delta R.T.: -0.002 min
Response: 322942
Conc: 16.53 ng/ml



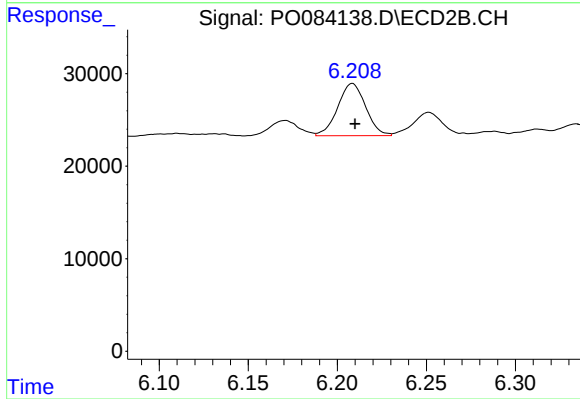
#26 AR-1254-1

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 125554
Conc: 35.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-CS-15

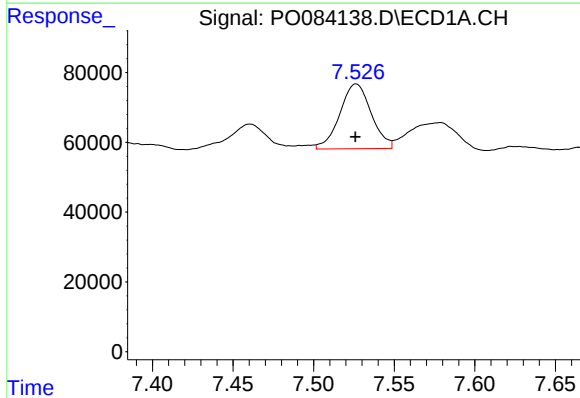
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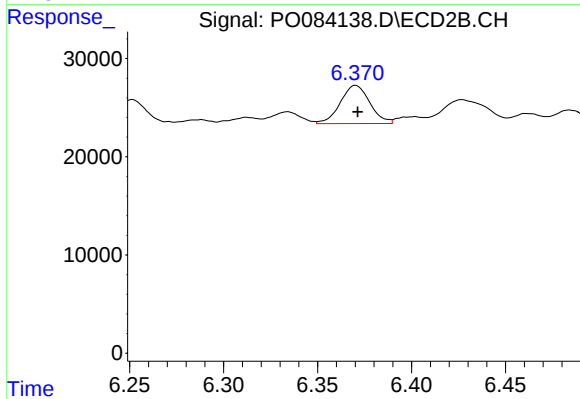
#26 AR-1254-1

R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 61723
Conc: 51.74 ng/ml



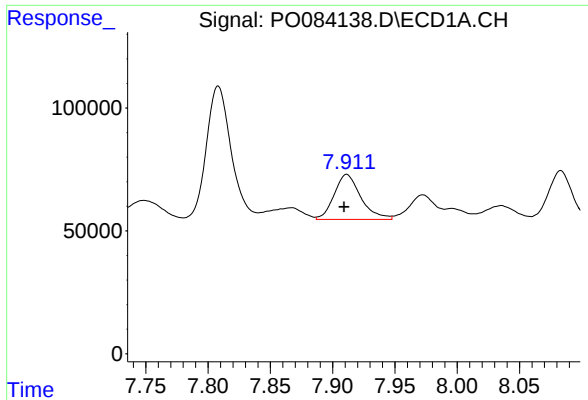
#27 AR-1254-2

R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 251874
Conc: 47.14 ng/ml m



#27 AR-1254-2

R.T.: 6.370 min
Delta R.T.: -0.001 min
Response: 42517
Conc: 40.16 ng/ml



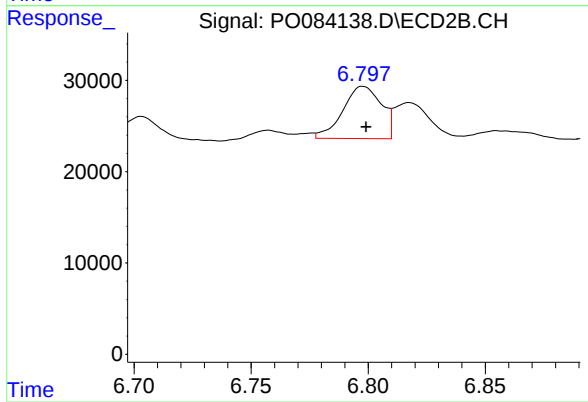
#28 AR-1254-3

R.T.: 7.911 min
Delta R.T.: 0.002 min
Response: 272911
Conc: 48.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-CS-15

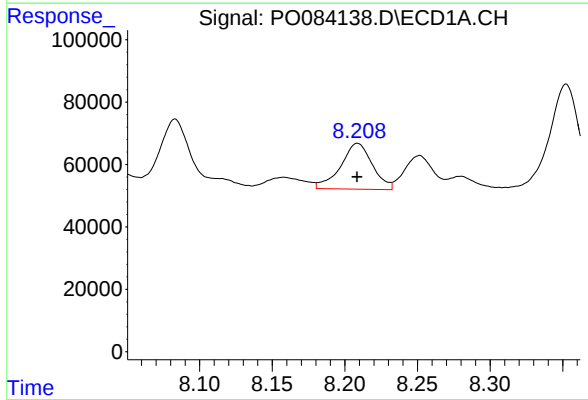
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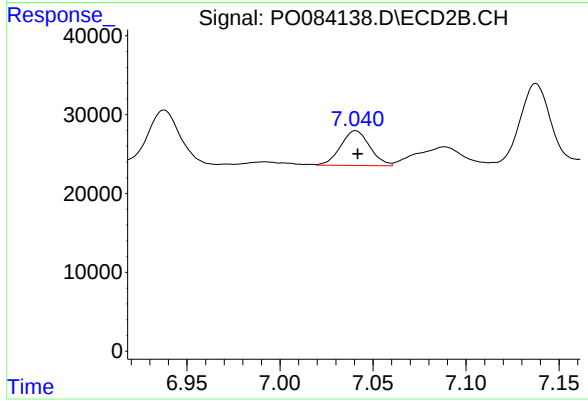
#28 AR-1254-3

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 67214
Conc: 39.35 ng/ml m



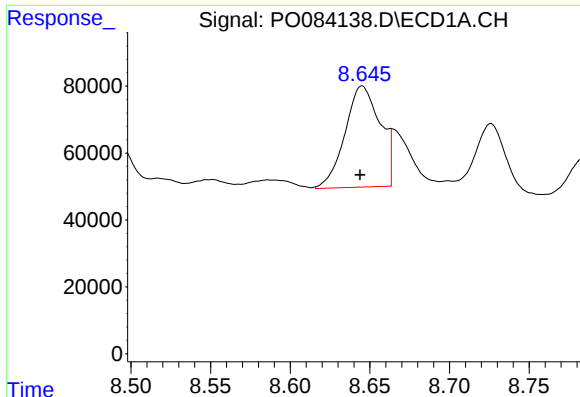
#29 AR-1254-4

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 223637
Conc: 54.58 ng/ml



#29 AR-1254-4

R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 47899
Conc: 44.41 ng/ml m



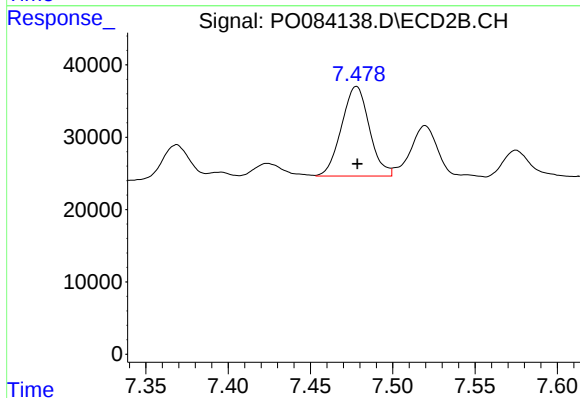
#30 AR-1254-5

R.T.: 8.645 min
Delta R.T.: 0.001 min
Response: 466465
Conc: 108.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-CS-15

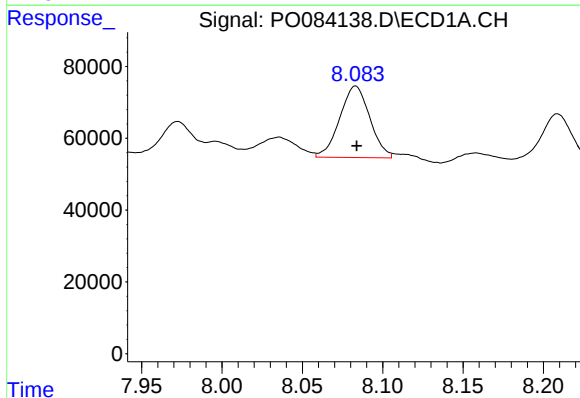
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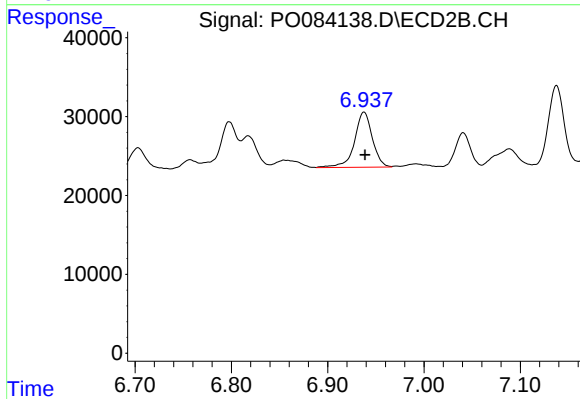
#30 AR-1254-5

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 146055
Conc: 97.83 ng/ml m



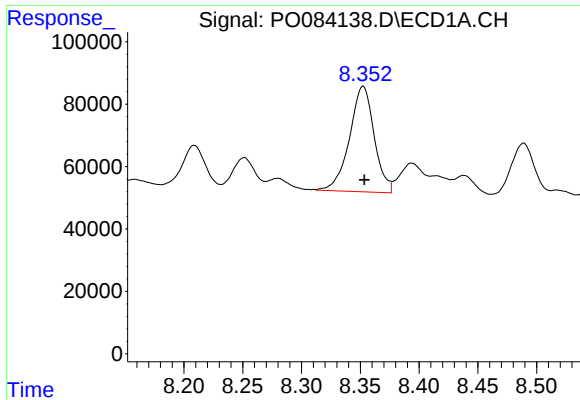
#31 AR-1260-1

R.T.: 8.083 min
Delta R.T.: -0.001 min
Response: 260487
Conc: 63.32 ng/ml m



#31 AR-1260-1

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 90028
Conc: 82.60 ng/ml



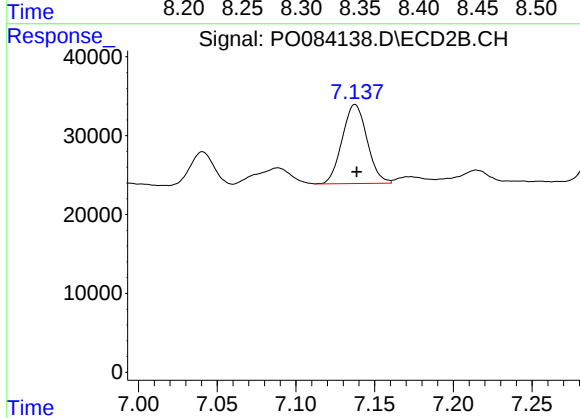
#32 AR-1260-2

R.T.: 8.352 min
Delta R.T.: -0.001 min
Response: 496563
Conc: 104.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-CS-15

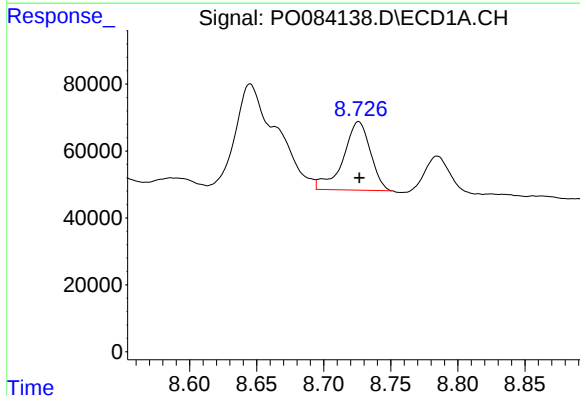
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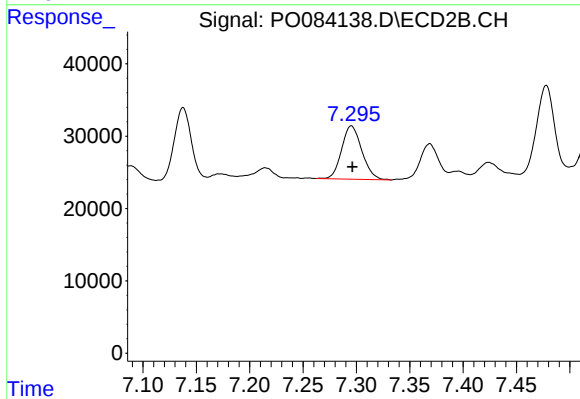
#32 AR-1260-2

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 110422
Conc: 83.91 ng/ml



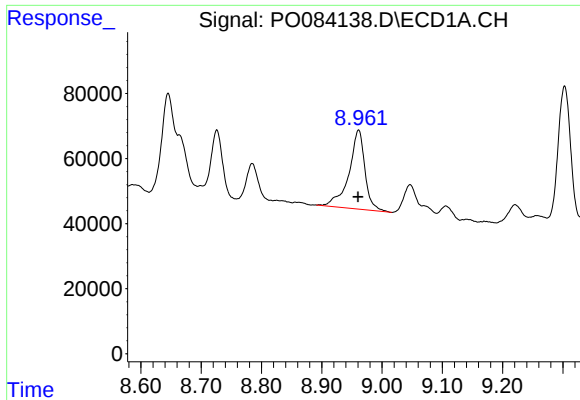
#33 AR-1260-3

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 282330
Conc: 80.28 ng/ml



#33 AR-1260-3

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 97266
Conc: 74.22 ng/ml



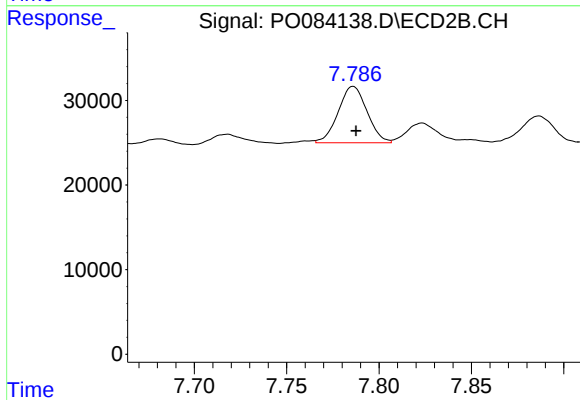
#34 AR-1260-4

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 451103
Conc: 114.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-CS-15

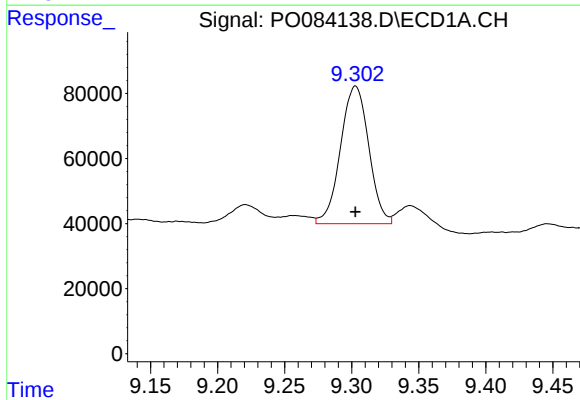
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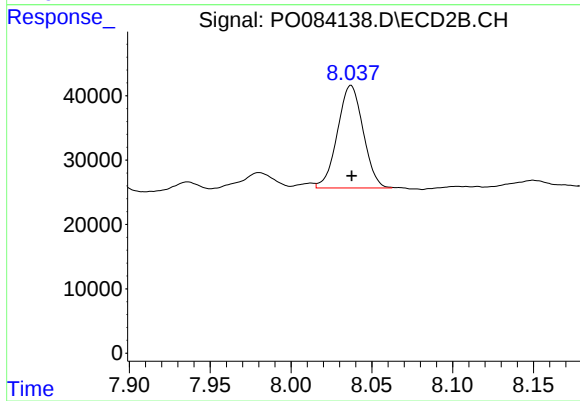
#34 AR-1260-4

R.T.: 7.786 min
Delta R.T.: -0.002 min
Response: 72235
Conc: 70.77 ng/ml m



#35 AR-1260-5

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 620712
Conc: 84.88 ng/ml m



#35 AR-1260-5

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 176297
Conc: 73.23 ng/ml m