

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
 Data File : P0080001.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 11:59
 Operator : DD\AJ
 Sample : M3176-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 18-B7-TP-(9.5-12)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 16:24:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.999	4.118	1412438	513935	23.440	22.441
2)	SA Decachlor...	11.109	9.531	5385007	2206403	114.794	106.171
Target Compounds							
16)	L4 AR-1242-1	6.330	5.396	276843	113963	166.104	160.019
17)	L4 AR-1242-2	6.354	5.416	517344	160897	224.950	166.153 #
18)	L4 AR-1242-3	6.422	5.612	246224	157076	173.447	292.746 #
19)	L4 AR-1242-4	6.525	5.708	339998	183953	299.622	327.599
20)	L4 AR-1242-5	7.316	6.284	662246	734795	521.625m	1129.252 #
31)	L7 AR-1260-1	8.026	7.010	416134	430521	169.611	332.612 #
32)	L7 AR-1260-2	8.291	7.208	2365676	473437	769.783	309.484 #
33)	L7 AR-1260-3	8.658	7.365	401018	331681	180.859	227.169 #
34)	L7 AR-1260-4	8.885	7.856	588743	139071	229.344	117.362 #
35)	L7 AR-1260-5	9.227	8.105	588982	212697	115.194	80.516m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073021\
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Sample : M3176-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

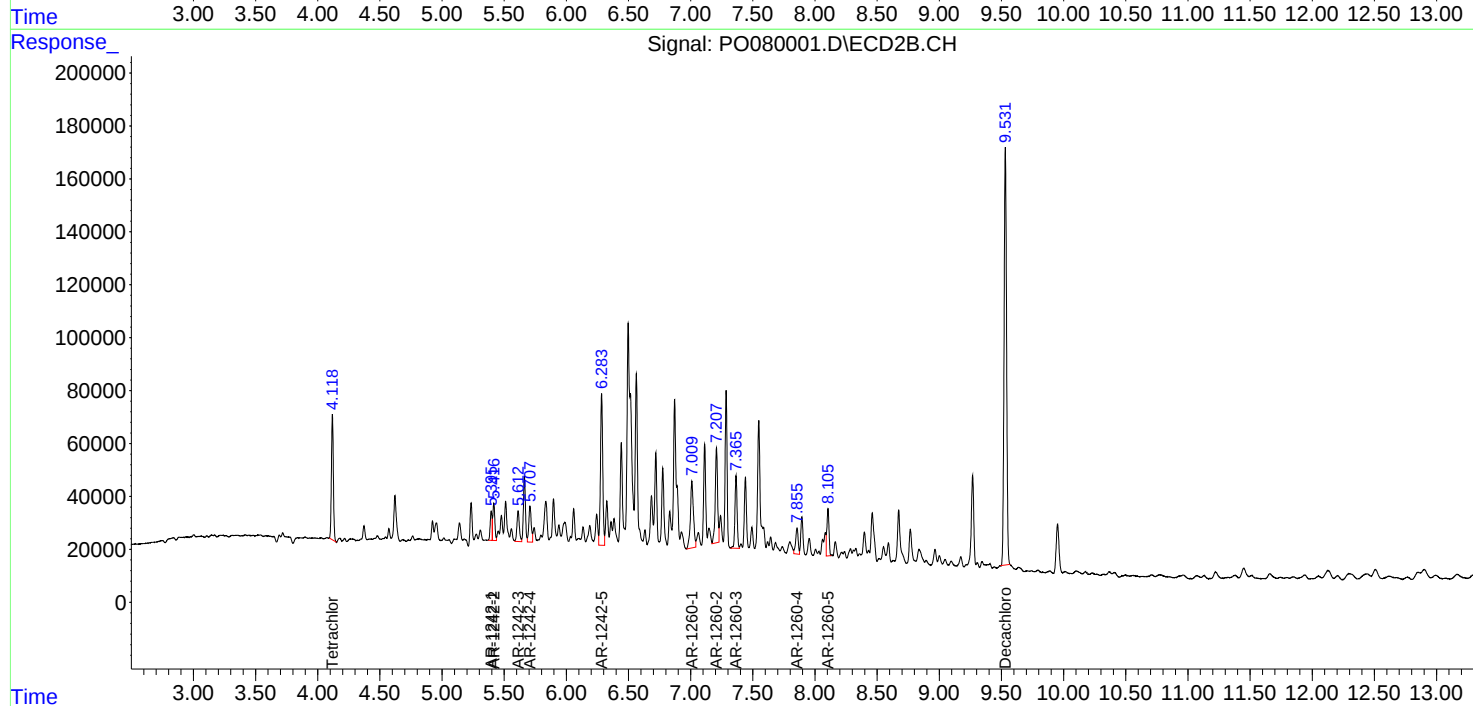
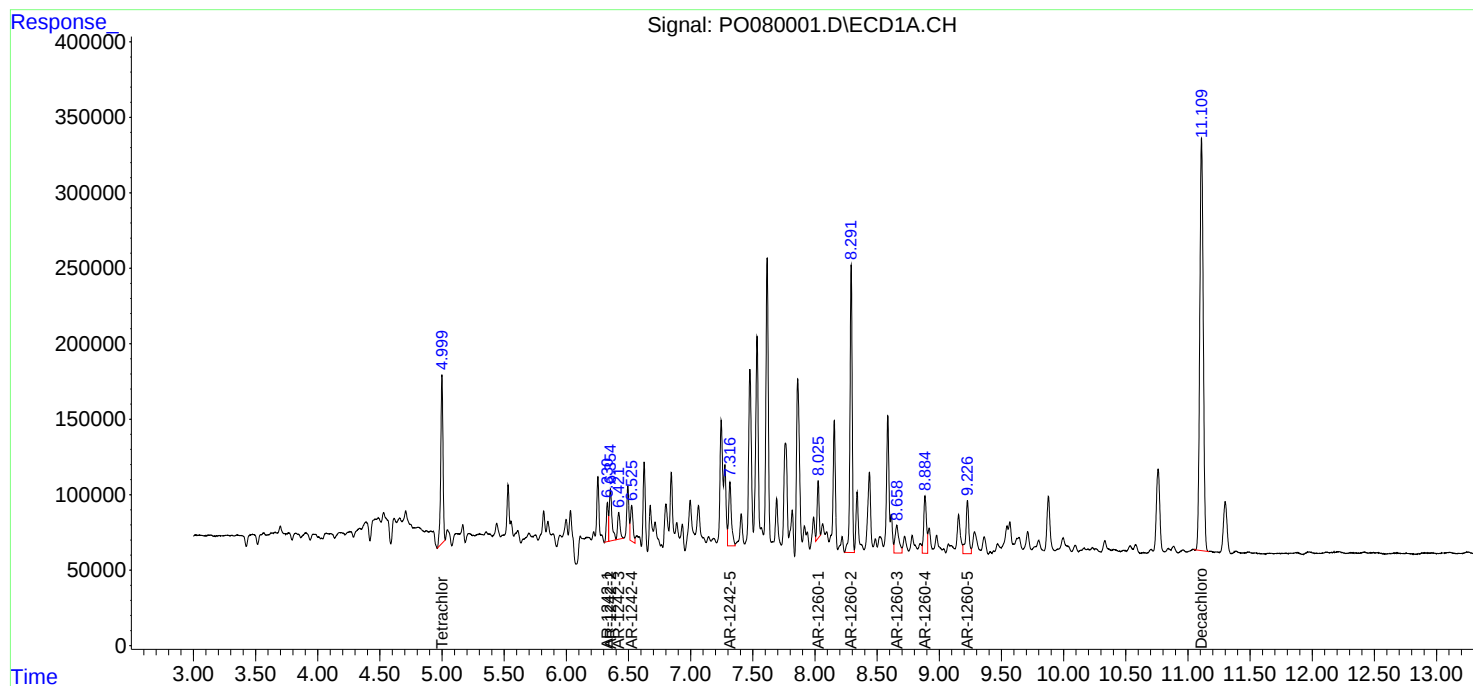
Instrument :
ECD_O
ClientSampleId :
18-B7-TP-(9.5-12)

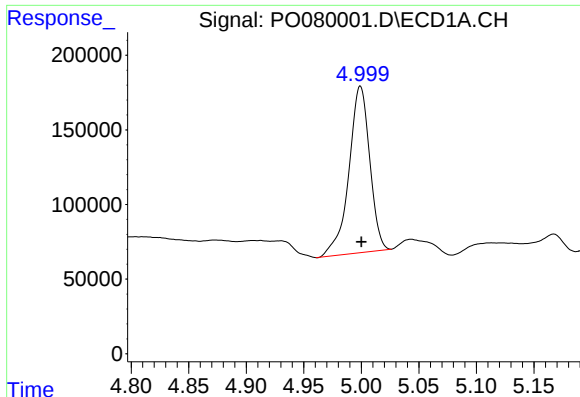
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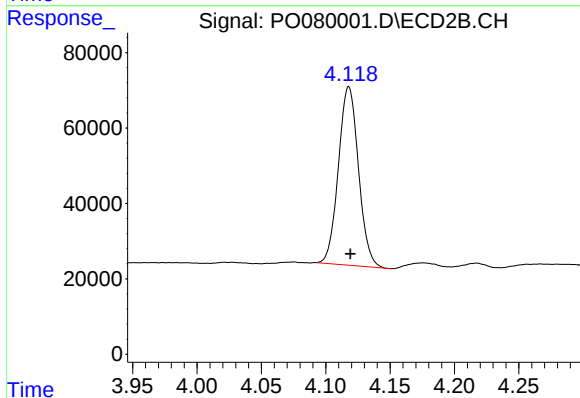
#1 Tetrachloro-m-xylene

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 1412438
Conc: 23.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B7-TP-(9.5-12)

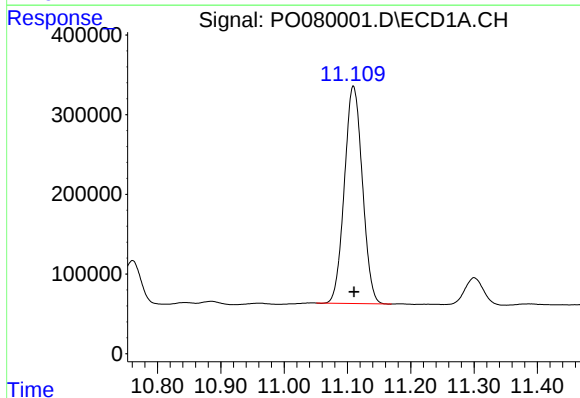
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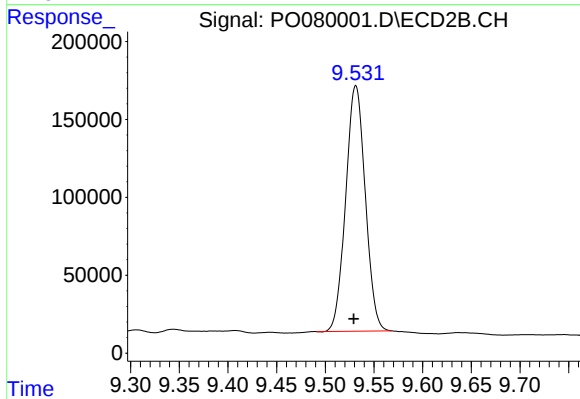
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.001 min
Response: 513935
Conc: 22.44 ng/ml



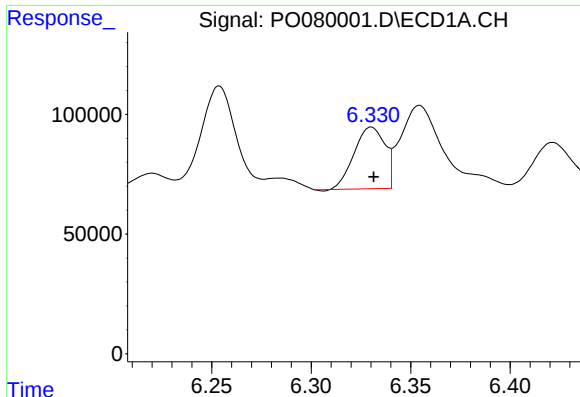
#2 Decachlorobiphenyl

R.T.: 11.109 min
Delta R.T.: -0.001 min
Response: 5385007
Conc: 114.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: 0.002 min
Response: 2206403
Conc: 106.17 ng/ml



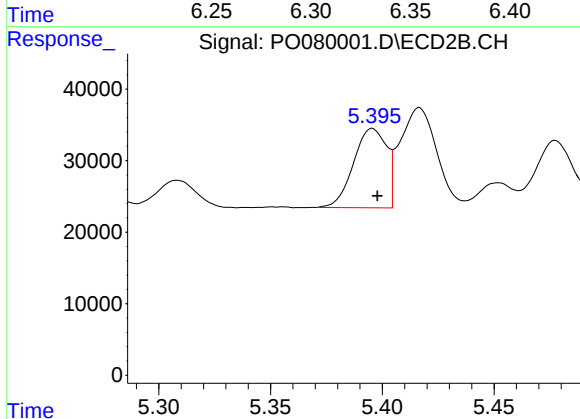
#16 AR-1242-1

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 276843
Conc: 166.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
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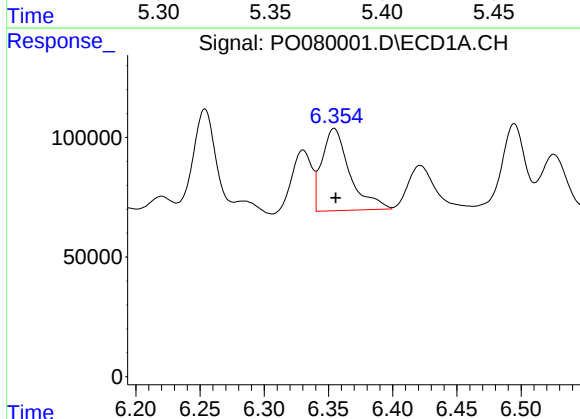
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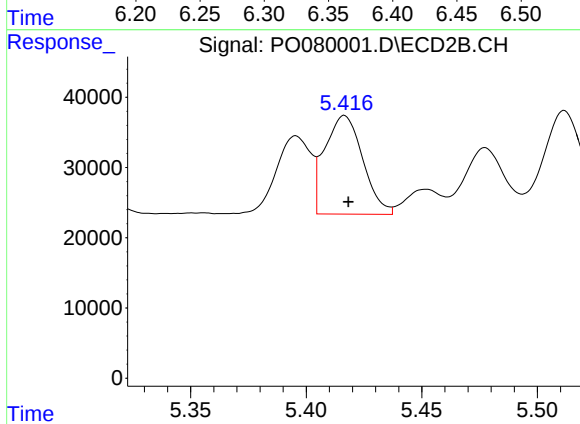
#16 AR-1242-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 113963
Conc: 160.02 ng/ml



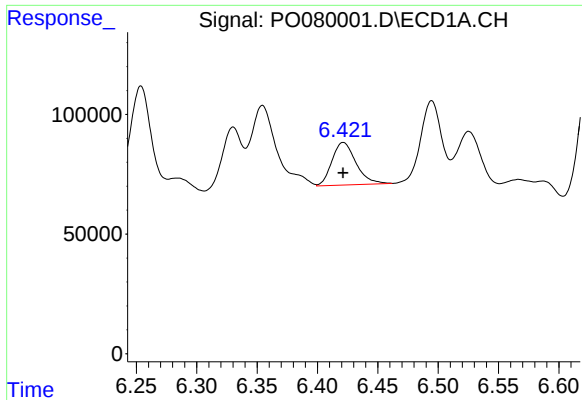
#17 AR-1242-2

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 517344
Conc: 224.95 ng/ml



#17 AR-1242-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 160897
Conc: 166.15 ng/ml



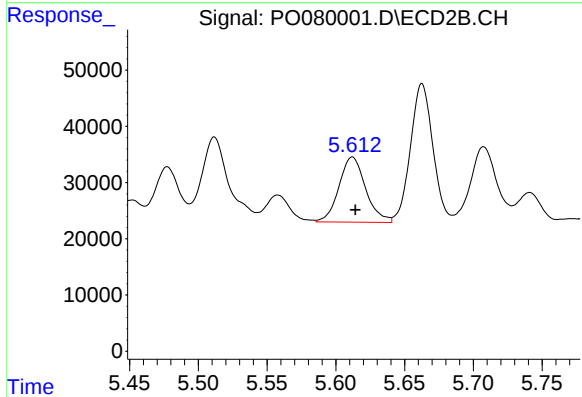
#18 AR-1242-3

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 246224
Conc: 173.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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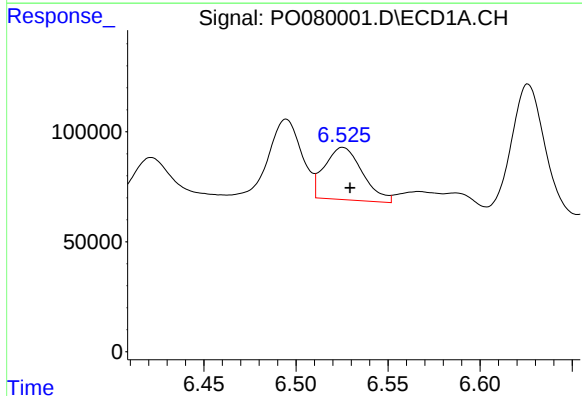
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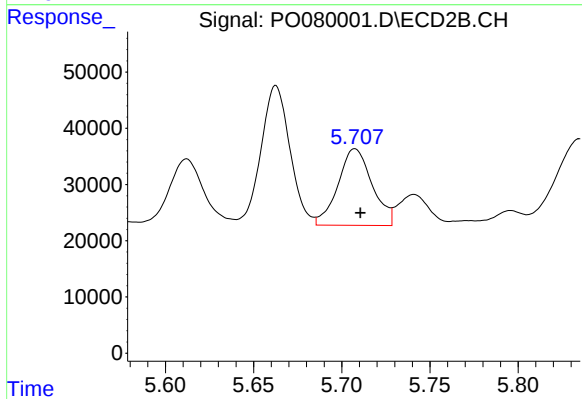
#18 AR-1242-3

R.T.: 5.612 min
Delta R.T.: -0.002 min
Response: 157076
Conc: 292.75 ng/ml



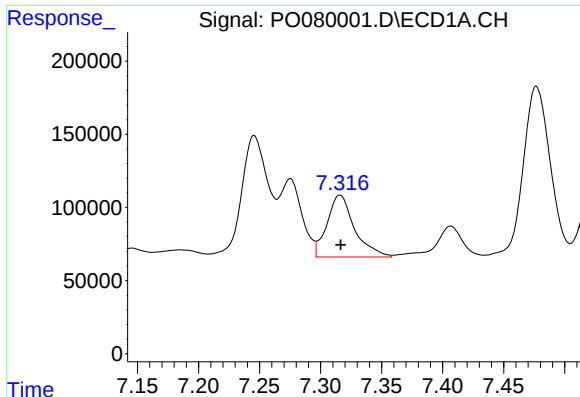
#19 AR-1242-4

R.T.: 6.525 min
Delta R.T.: -0.004 min
Response: 339998
Conc: 299.62 ng/ml



#19 AR-1242-4

R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 183953
Conc: 327.60 ng/ml



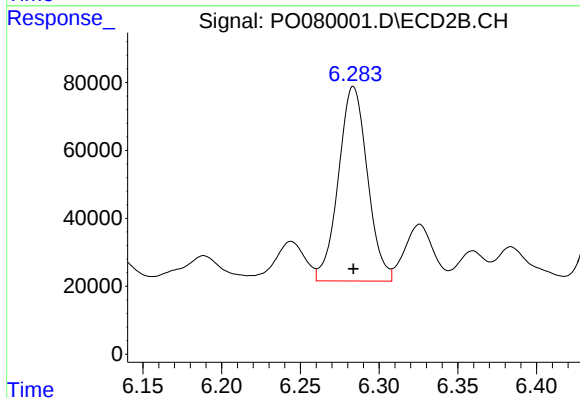
#20 AR-1242-5

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 662246
Conc: 521.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B7-TP-(9.5-12)

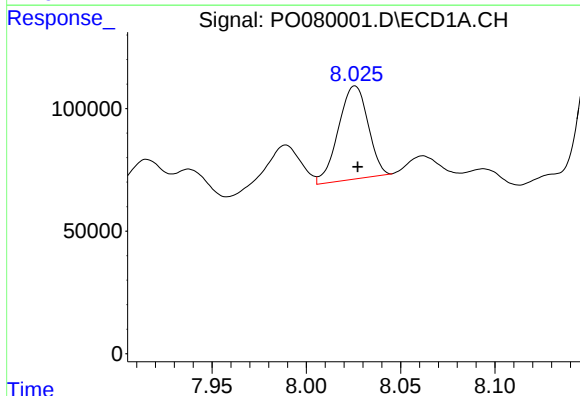
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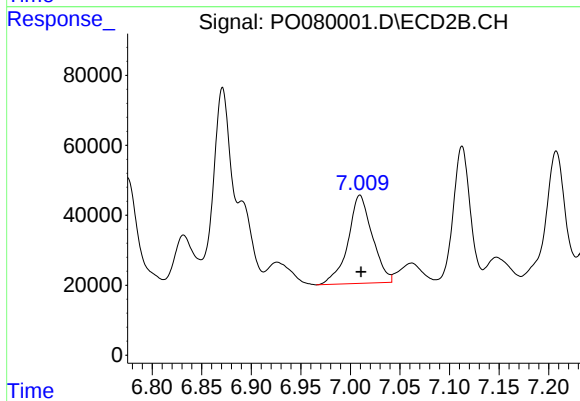
#20 AR-1242-5

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 734795
Conc: 1129.25 ng/ml



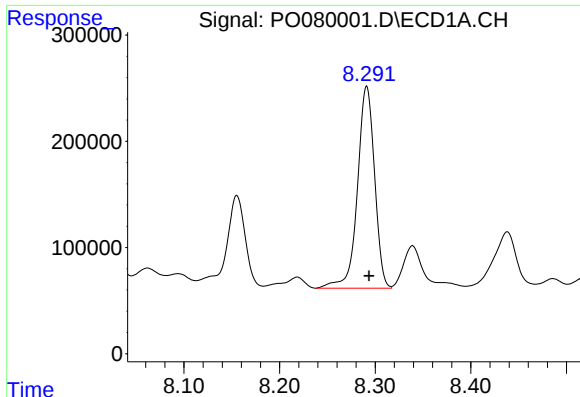
#31 AR-1260-1

R.T.: 8.026 min
Delta R.T.: -0.002 min
Response: 416134
Conc: 169.61 ng/ml



#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: -0.001 min
Response: 430521
Conc: 332.61 ng/ml



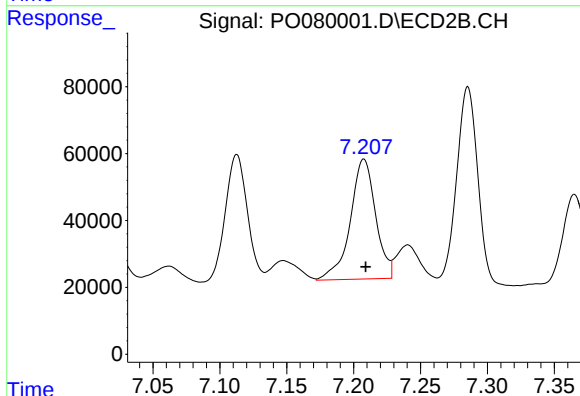
#32 AR-1260-2

R.T.: 8.291 min
Delta R.T.: -0.002 min
Response: 2365676
Conc: 769.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B7-TP-(9.5-12)

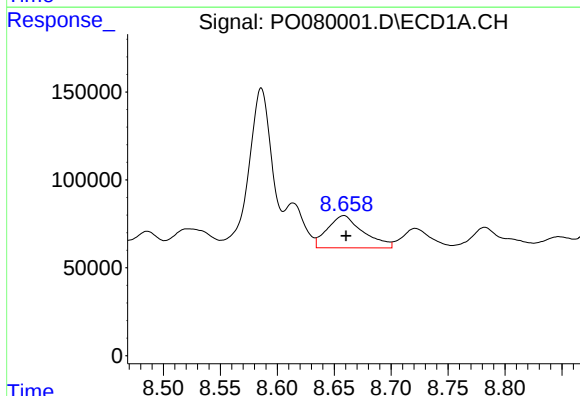
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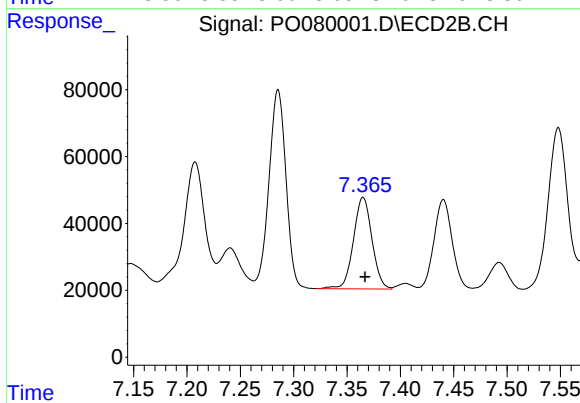
#32 AR-1260-2

R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 473437
Conc: 309.48 ng/ml



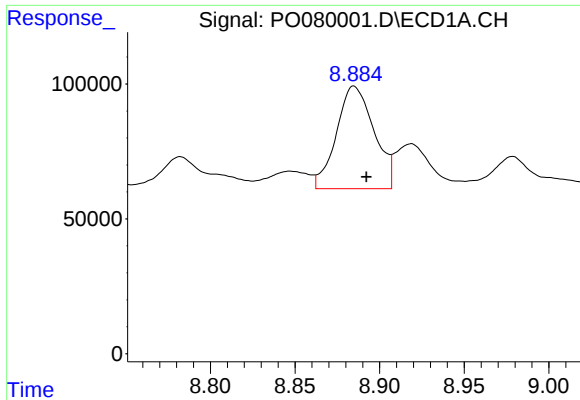
#33 AR-1260-3

R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 401018
Conc: 180.86 ng/ml



#33 AR-1260-3

R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 331681
Conc: 227.17 ng/ml



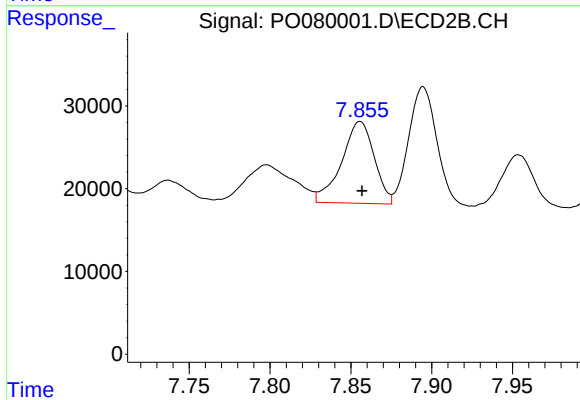
#34 AR-1260-4

R.T.: 8.885 min
Delta R.T.: -0.007 min
Response: 588743
Conc: 229.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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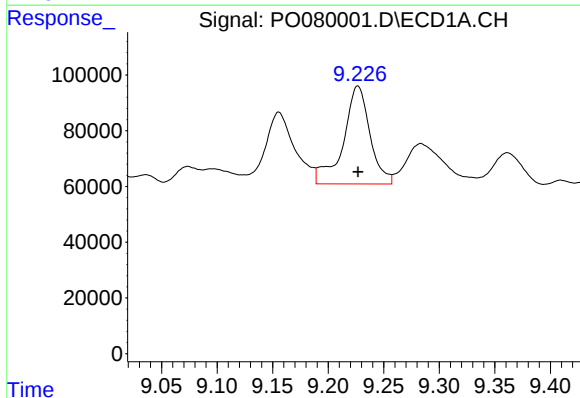
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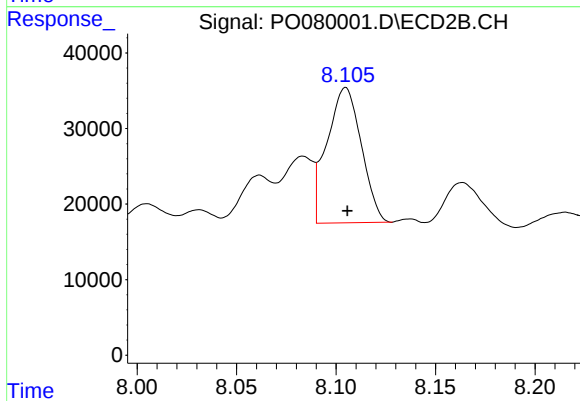
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 139071
Conc: 117.36 ng/ml



#35 AR-1260-5

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 588982
Conc: 115.19 ng/ml



#35 AR-1260-5

R.T.: 8.105 min
Delta R.T.: -0.001 min
Response: 212697
Conc: 80.52 ng/ml m