

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
 Data File : P0080002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 12:16
 Operator : DD\AJ
 Sample : M3176-01RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 16:24:38 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...	5.000	4.119	1398603	510491	23.210	22.291
2)	SA Decachlor...	11.112	9.530	5286561	2167723	112.696	104.309
Target Compounds							
16)	L4 AR-1242-1	6.331	5.397	261328	110006	156.795	154.463
17)	L4 AR-1242-2	6.355	5.417	497578	158993	216.355	164.187
18)	L4 AR-1242-3	6.422	5.613	237568	144163	167.350	268.679 #
19)	L4 AR-1242-4	6.526	5.709	330994	174737	291.687	311.186
20)	L4 AR-1242-5	7.316	6.284	632262	720482	498.008m	1107.254 #
31)	L7 AR-1260-1	8.027	7.010	423430	420248	172.585	324.675 #
32)	L7 AR-1260-2	8.292	7.208	2329034	511409	757.860	334.307 #
33)	L7 AR-1260-3	8.659	7.366	427352	325331	192.735	222.820
34)	L7 AR-1260-4	8.887	7.856	586005	133098	228.277	112.322 #
35)	L7 AR-1260-5	9.227	8.105	524037	203080	102.492	76.876m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073021\
Data File : PO080002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 12:16
Operator : DD\AJ
Sample : M3176-01RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

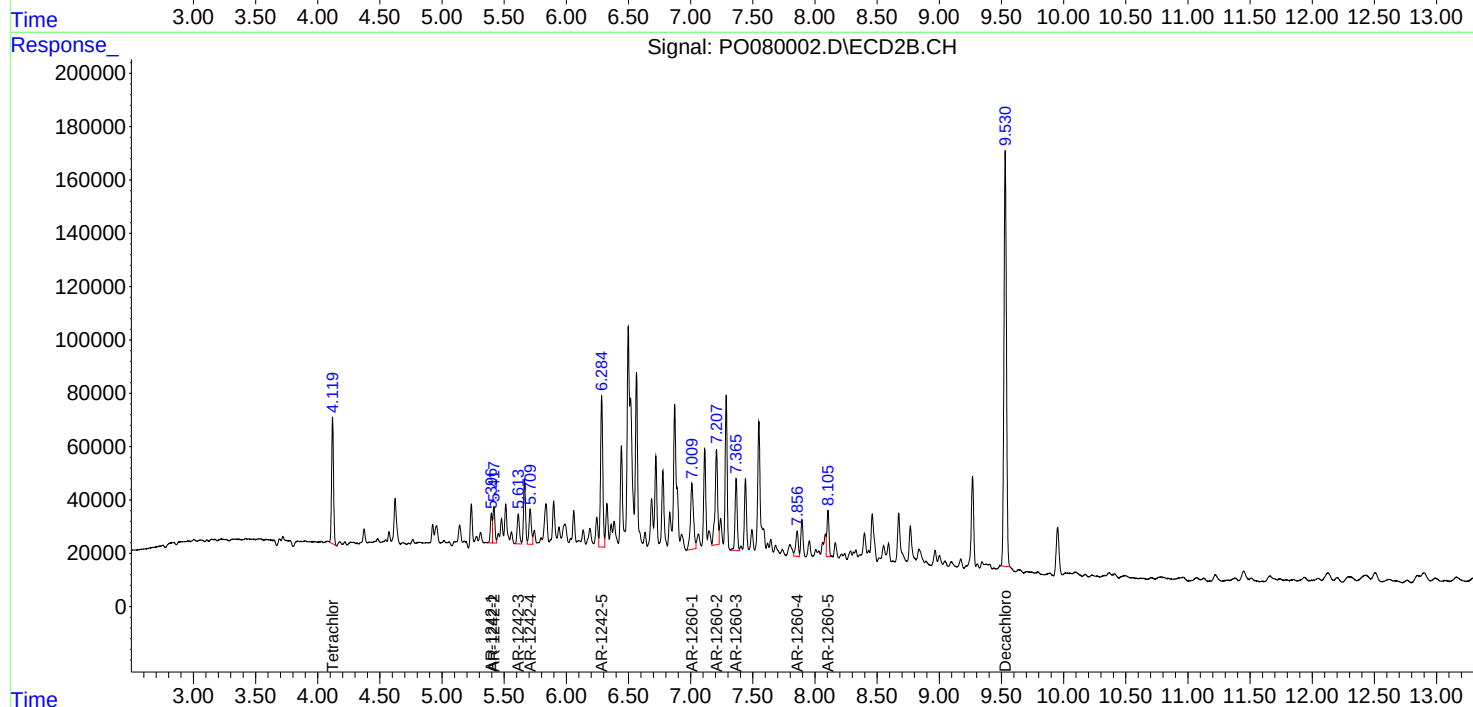
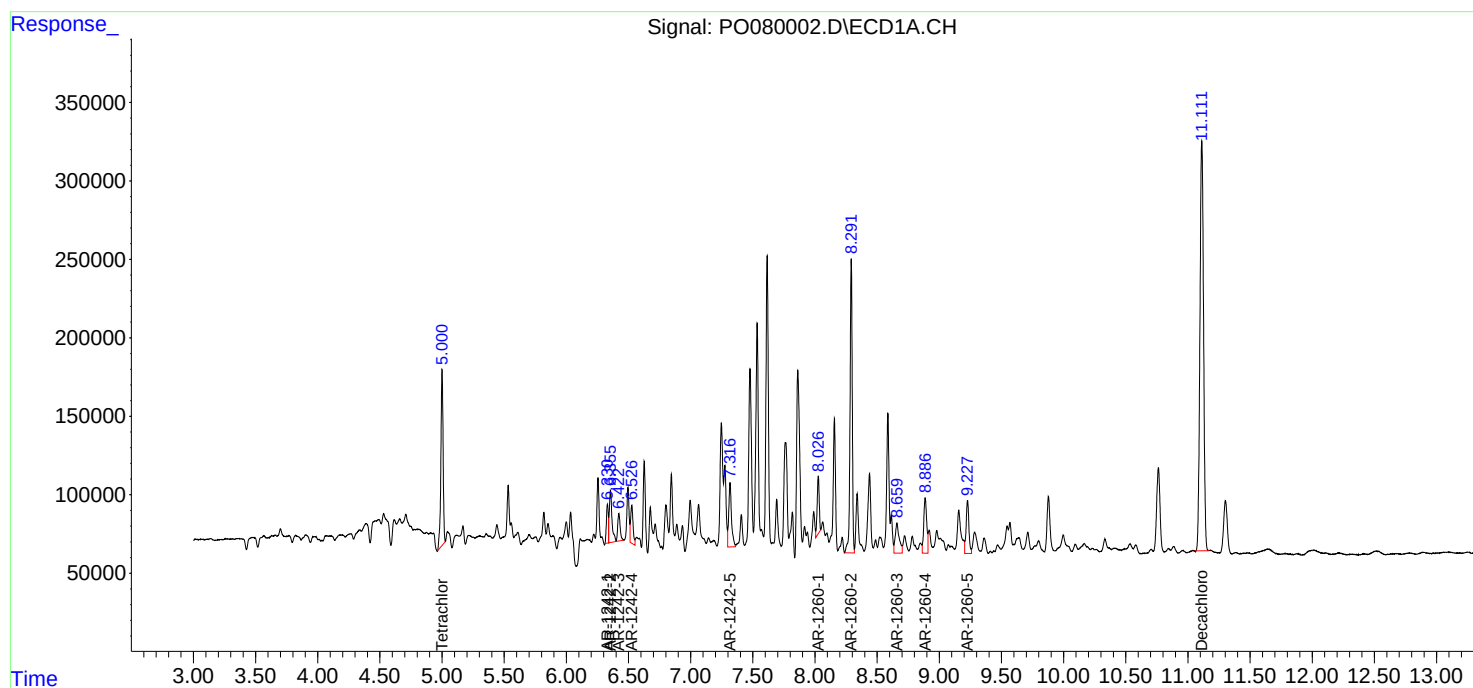
Instrument :
ECD_O
ClientSampleId :
18-B7-TP-(9.5-12)RE

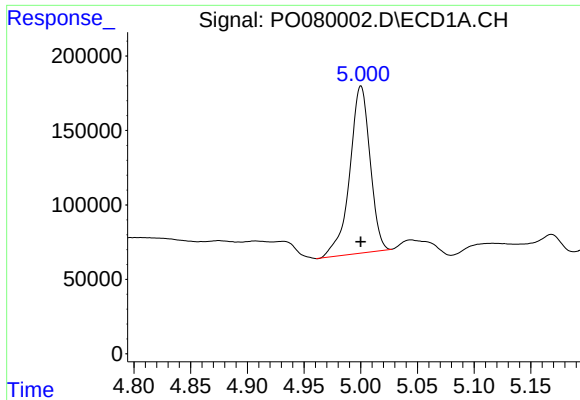
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 16:24:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





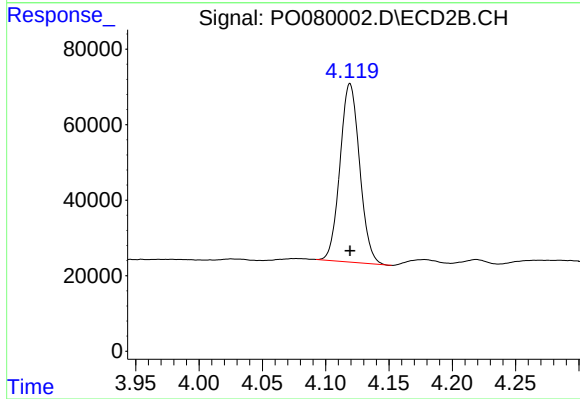
#1 Tetrachloro-m-xylene

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1398603
Conc: 23.21 ng/ml

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

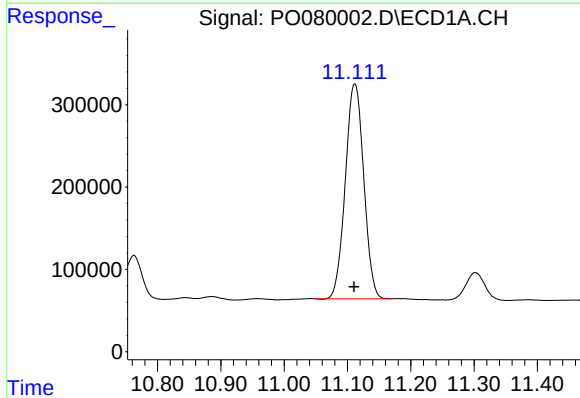
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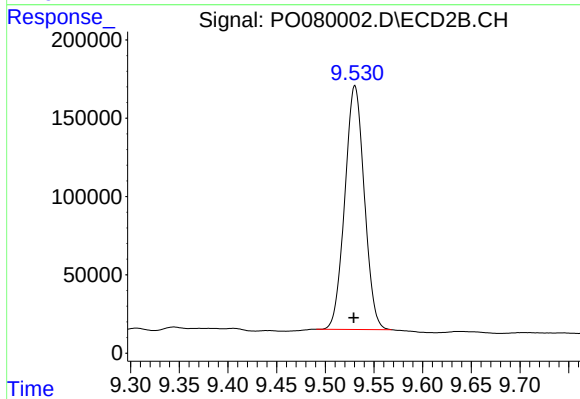
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 510491
Conc: 22.29 ng/ml



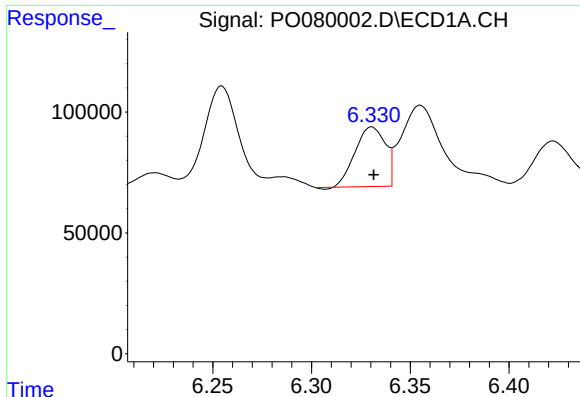
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.001 min
Response: 5286561
Conc: 112.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.001 min
Response: 2167723
Conc: 104.31 ng/ml



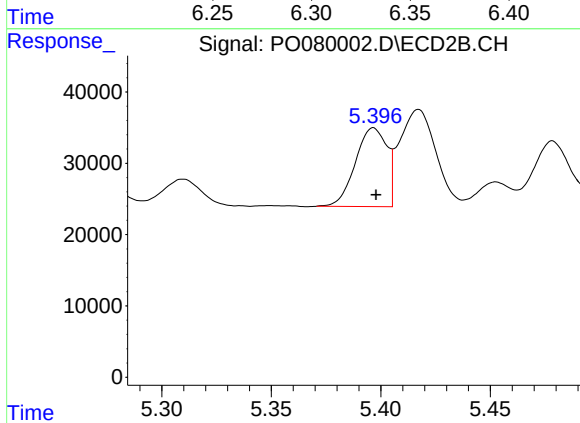
#16 AR-1242-1

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 261328
Conc: 156.80 ng/ml

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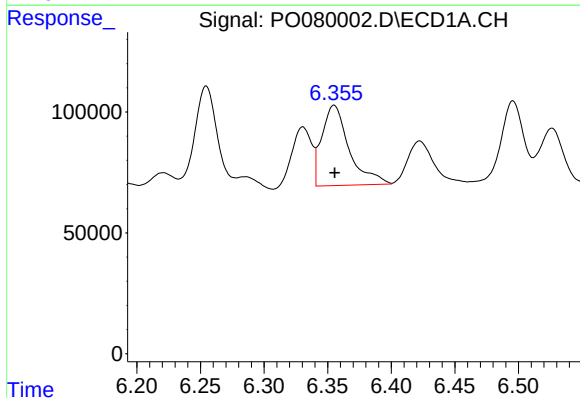
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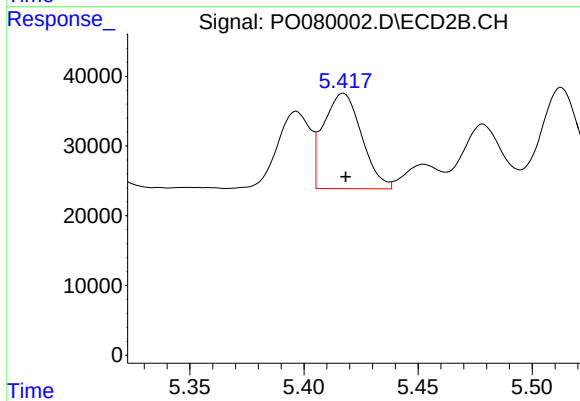
#16 AR-1242-1

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 110006
Conc: 154.46 ng/ml



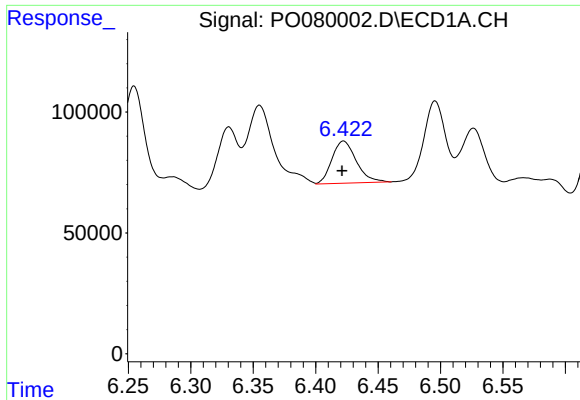
#17 AR-1242-2

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 497578
Conc: 216.36 ng/ml



#17 AR-1242-2

R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 158993
Conc: 164.19 ng/ml



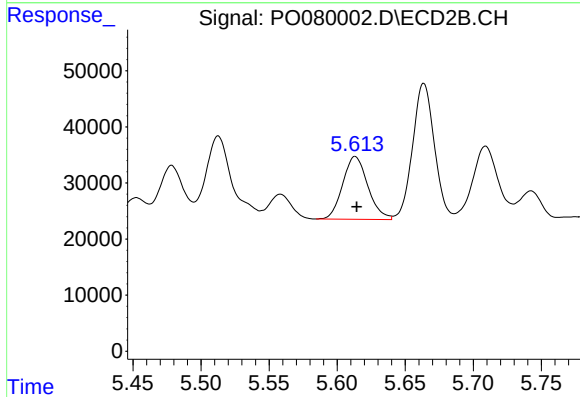
#18 AR-1242-3

R.T.: 6.422 min
Delta R.T.: 0.001 min
Response: 237568
Conc: 167.35 ng/ml

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

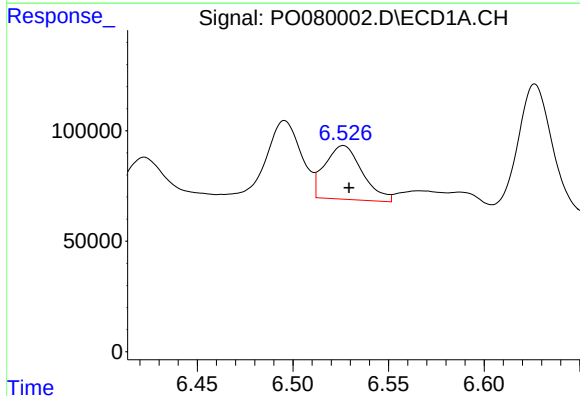
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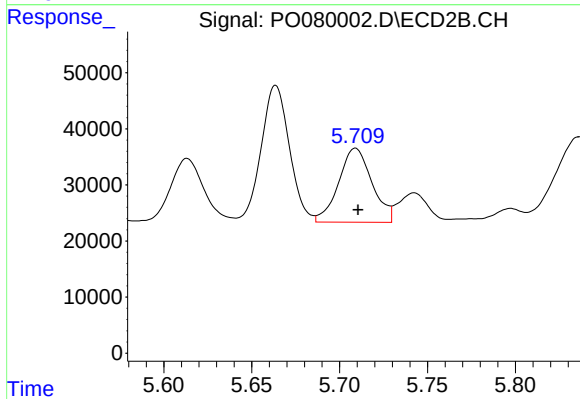
#18 AR-1242-3

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 144163
Conc: 268.68 ng/ml



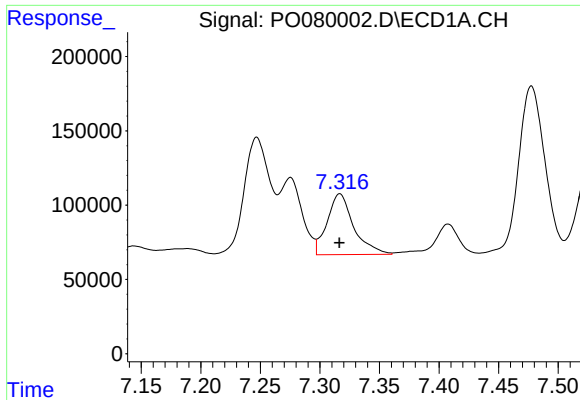
#19 AR-1242-4

R.T.: 6.526 min
Delta R.T.: -0.003 min
Response: 330994
Conc: 291.69 ng/ml



#19 AR-1242-4

R.T.: 5.709 min
Delta R.T.: -0.001 min
Response: 174737
Conc: 311.19 ng/ml



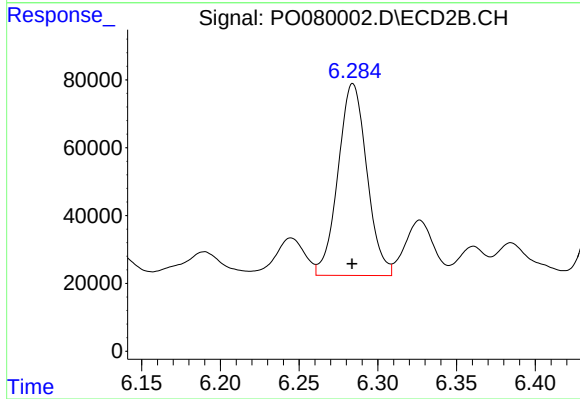
#20 AR-1242-5

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 632262
Conc: 498.01 ng/ml m

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

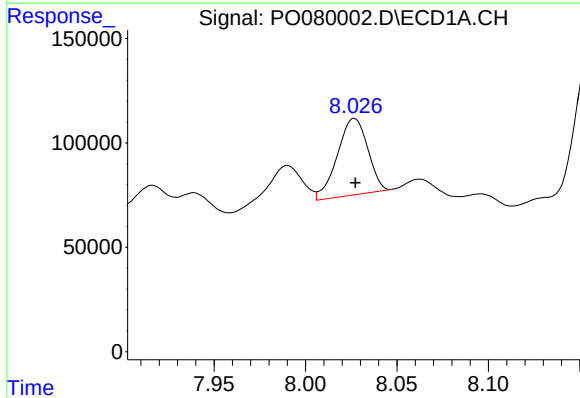
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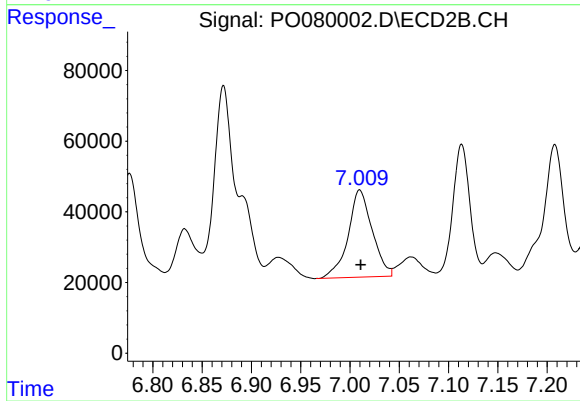
#20 AR-1242-5

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 720482
Conc: 1107.25 ng/ml



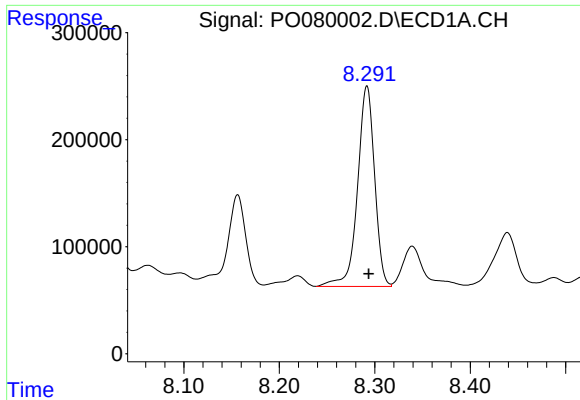
#31 AR-1260-1

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 423430
Conc: 172.59 ng/ml



#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 420248
Conc: 324.67 ng/ml



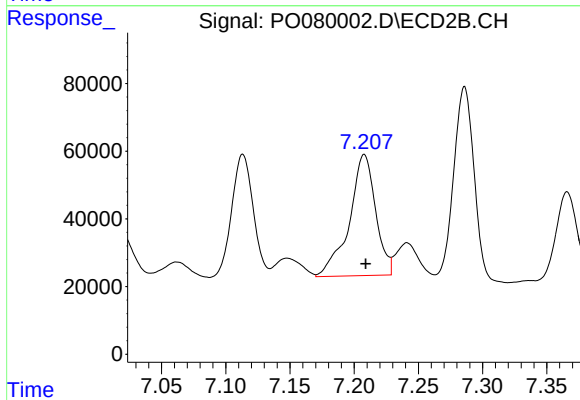
#32 AR-1260-2

R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 2329034
Conc: 757.86 ng/ml

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

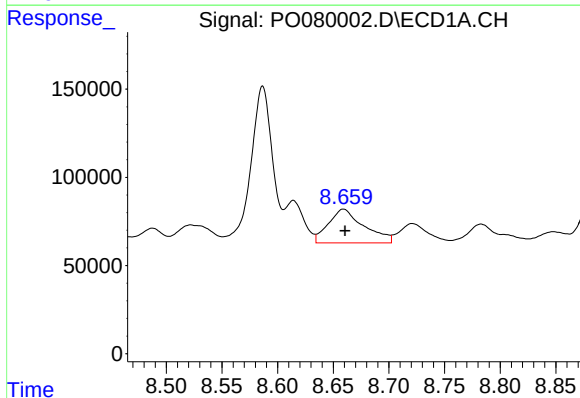
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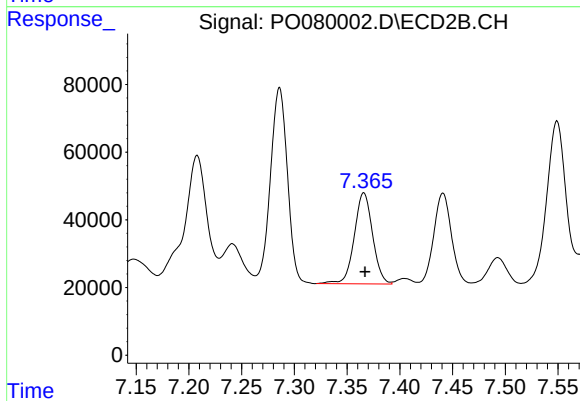
#32 AR-1260-2

R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 511409
Conc: 334.31 ng/ml



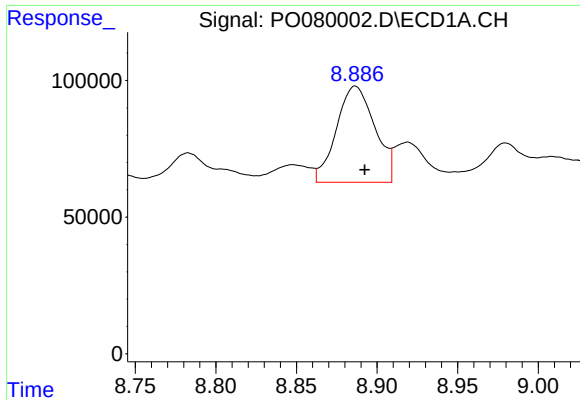
#33 AR-1260-3

R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 427352
Conc: 192.74 ng/ml



#33 AR-1260-3

R.T.: 7.366 min
Delta R.T.: -0.001 min
Response: 325331
Conc: 222.82 ng/ml



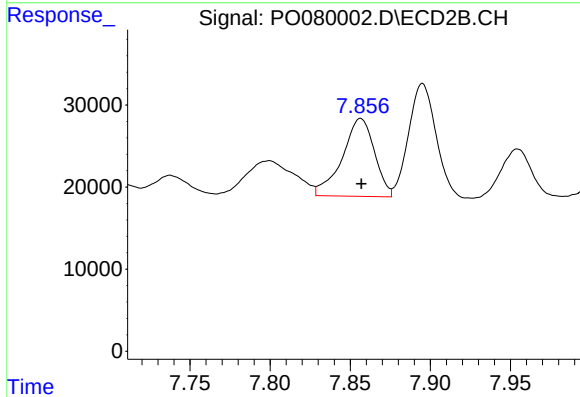
#34 AR-1260-4

R.T.: 8.887 min
Delta R.T.: -0.006 min
Response: 586005
Conc: 228.28 ng/ml

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

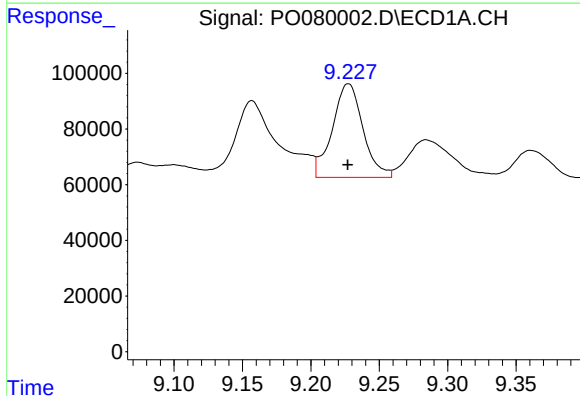
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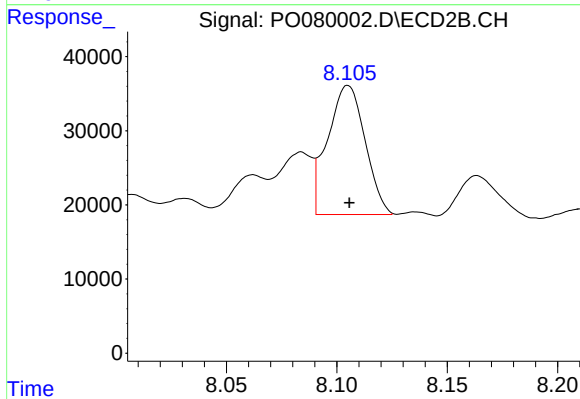
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 133098
Conc: 112.32 ng/ml



#35 AR-1260-5

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 524037
Conc: 102.49 ng/ml



#35 AR-1260-5

R.T.: 8.105 min
Delta R.T.: -0.001 min
Response: 203080
Conc: 76.88 ng/ml m