

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012921\
 Data File : P0075350.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 22:26
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:22:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.923	3.995	5596507	2577179	55.300	53.611
2) SA Decachlor...	10.937	9.244	5437934	2599071	56.362	53.543
Target Compounds						
3) L1 AR-1016-1	6.247	5.239	2114937	1014842	535.287	522.852
4) L1 AR-1016-2	6.271	5.258	2984396	1424936	544.163	531.340
5) L1 AR-1016-3	6.337	5.448	1791674	772174	547.795	537.874
6) L1 AR-1016-4	6.445	5.500	1505183	641913	546.640	535.388
7) L1 AR-1016-5	6.760	5.726	1480242	649954	555.378	445.988
31) L7 AR-1260-1	7.939	6.814	2558577	1490251	554.588m	548.950
32) L7 AR-1260-2	8.206	7.011	3789088	1790523	587.046	539.743
33) L7 AR-1260-3	8.572	7.164	3113184	1594206	570.519	536.406
34) L7 AR-1260-4	8.804	7.643	2946541	1380850	573.202	530.804
35) L7 AR-1260-5	9.130	7.890	6714839	3432957	568.995	542.473

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012921\
Data File : PO075350.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 22:26
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

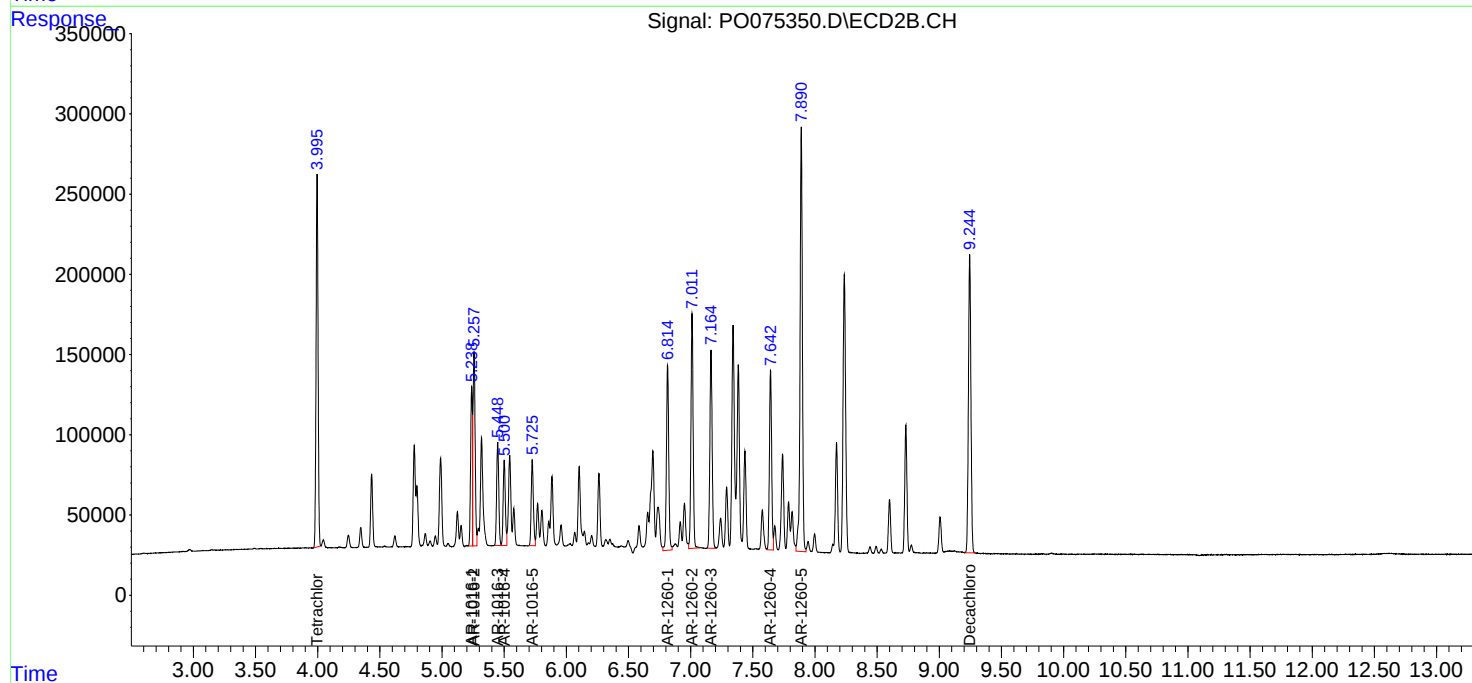
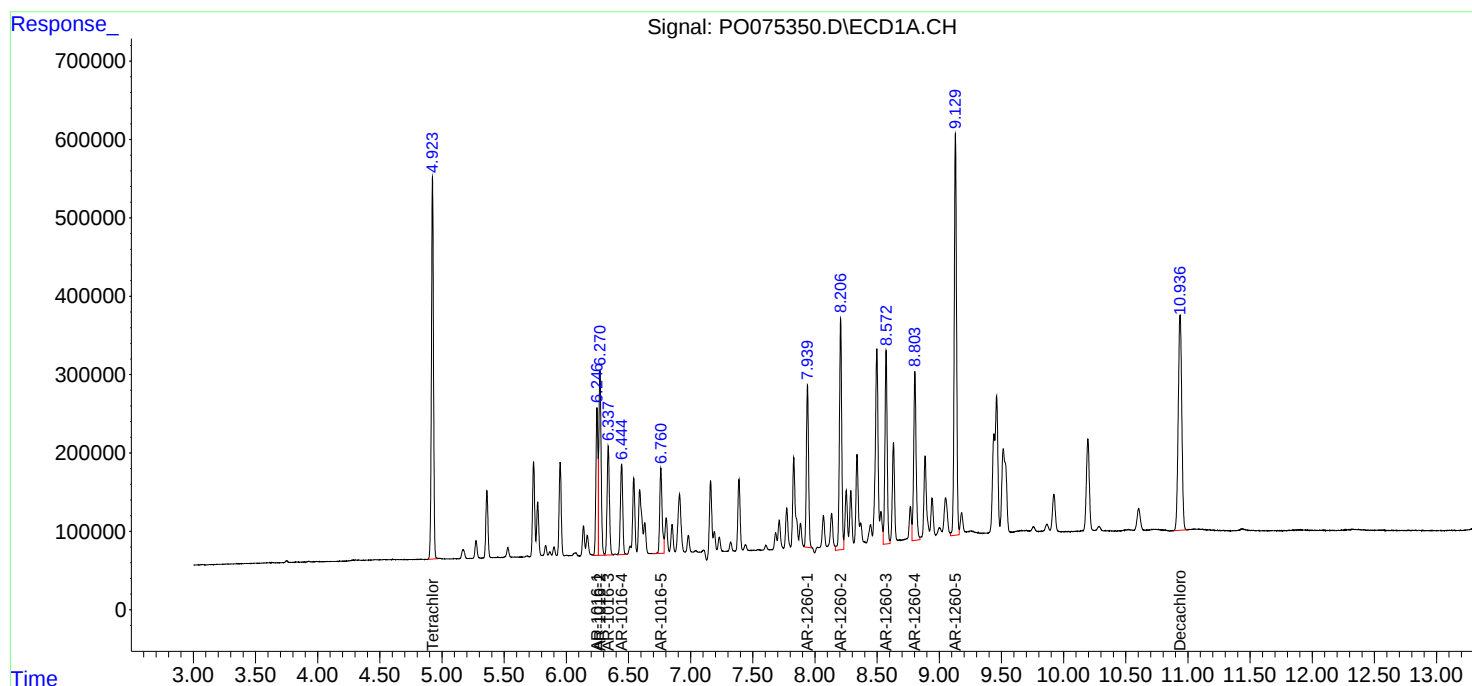
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

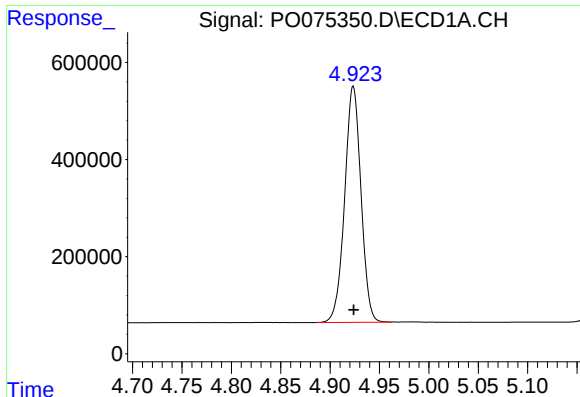
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:22:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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





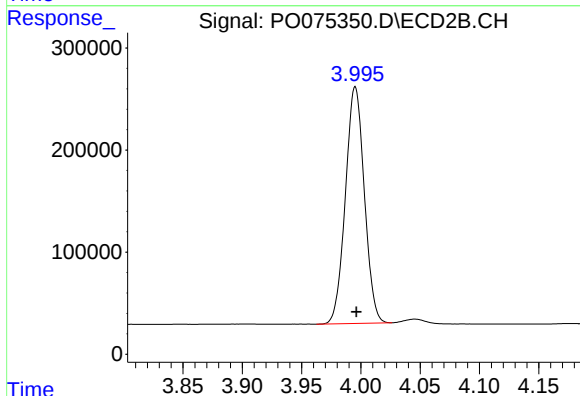
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 5596507
Conc: 55.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

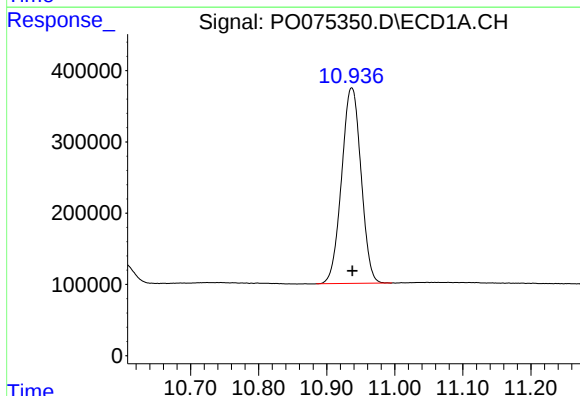
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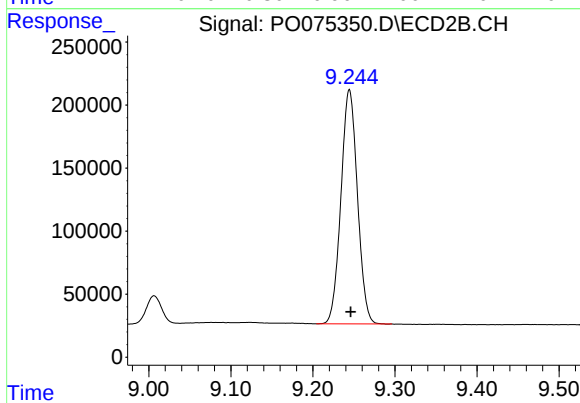
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.001 min
Response: 2577179
Conc: 53.61 ng/ml



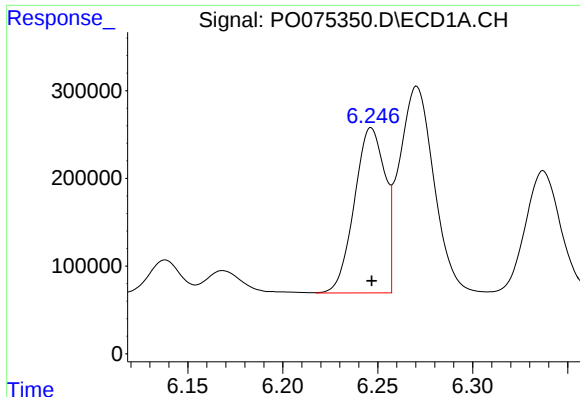
#2 Decachlorobiphenyl

R.T.: 10.937 min
Delta R.T.: 0.000 min
Response: 5437934
Conc: 56.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.002 min
Response: 2599071
Conc: 53.54 ng/ml



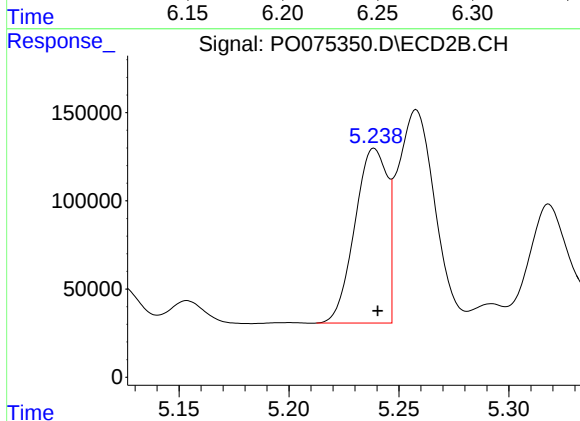
#3 AR-1016-1

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 2114937
Conc: 535.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

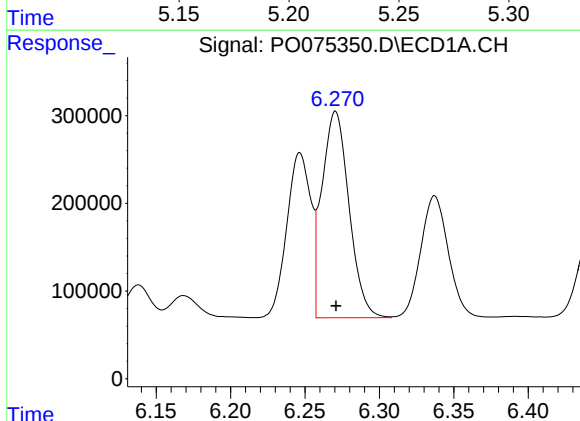
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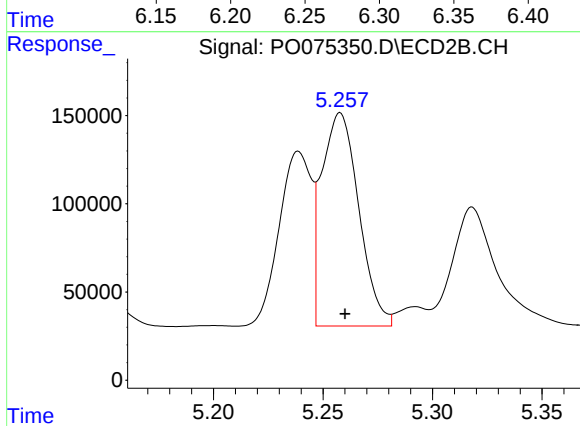
#3 AR-1016-1

R.T.: 5.239 min
Delta R.T.: -0.002 min
Response: 1014842
Conc: 522.85 ng/ml



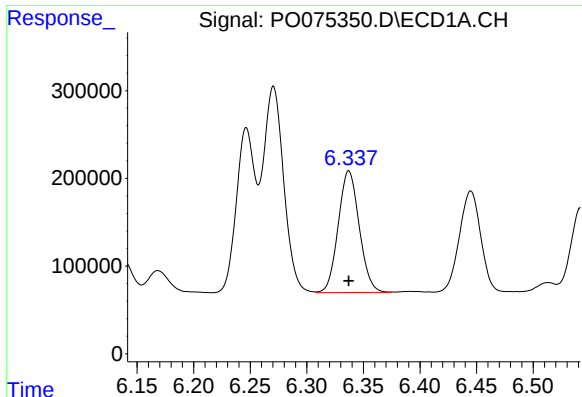
#4 AR-1016-2

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 2984396
Conc: 544.16 ng/ml



#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 1424936
Conc: 531.34 ng/ml



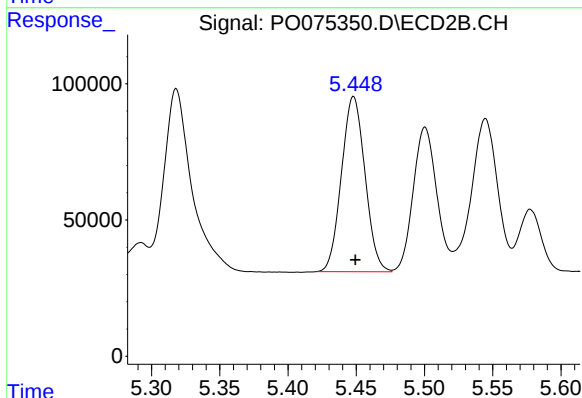
#5 AR-1016-3

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 1791674
Conc: 547.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

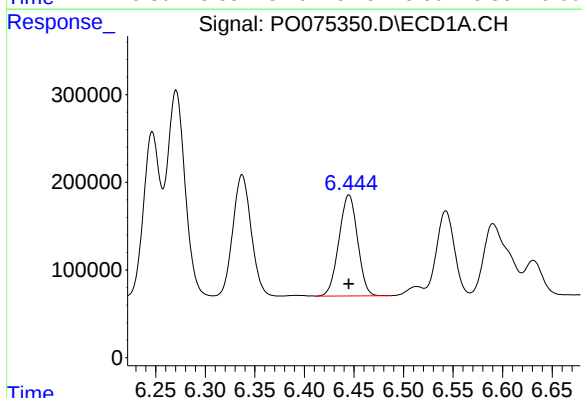
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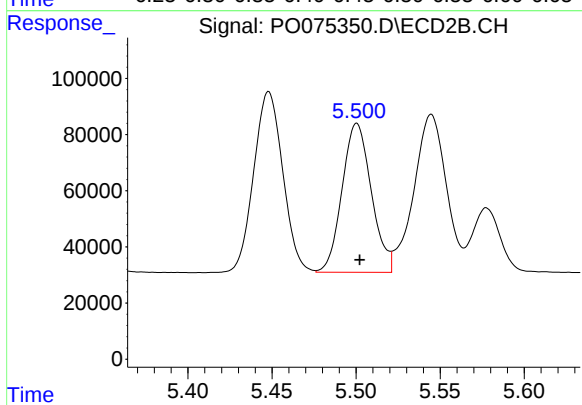
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: -0.001 min
Response: 772174
Conc: 537.87 ng/ml



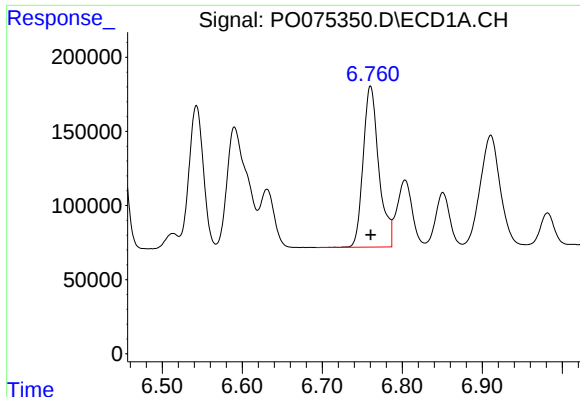
#6 AR-1016-4

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 1505183
Conc: 546.64 ng/ml



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 641913
Conc: 535.39 ng/ml



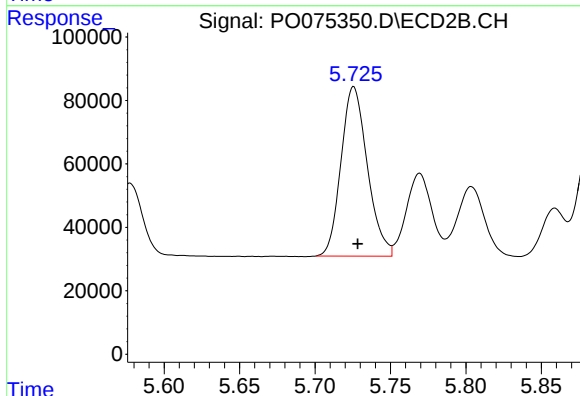
#7 AR-1016-5

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 1480242
Conc: 555.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

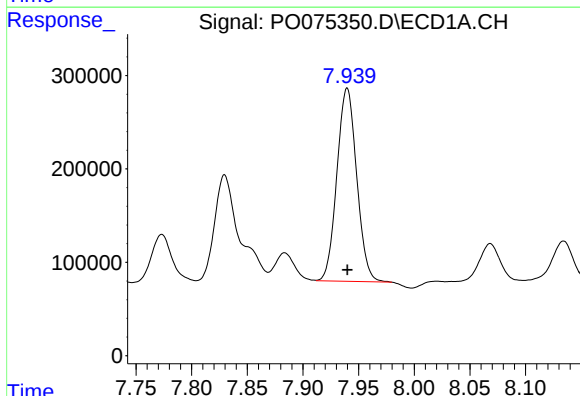
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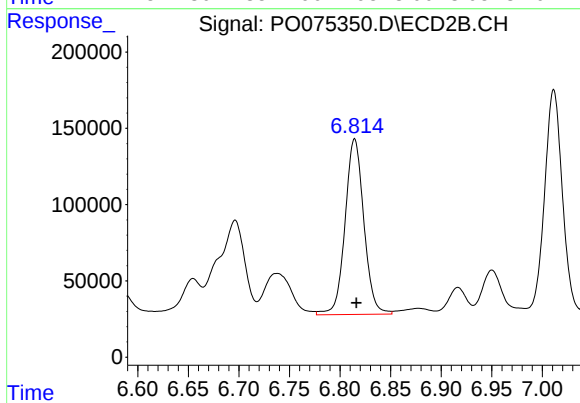
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: -0.003 min
Response: 649954
Conc: 445.99 ng/ml



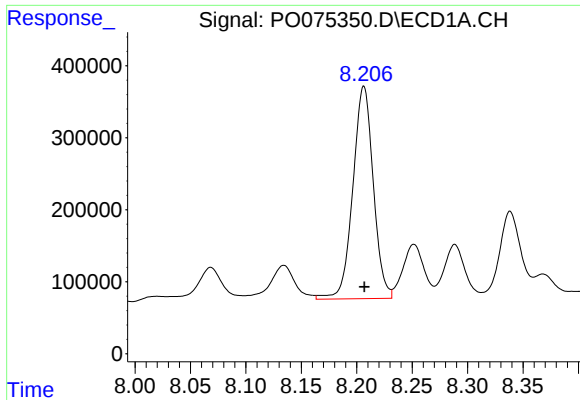
#31 AR-1260-1

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 2558577
Conc: 554.59 ng/ml m



#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 1490251
Conc: 548.95 ng/ml



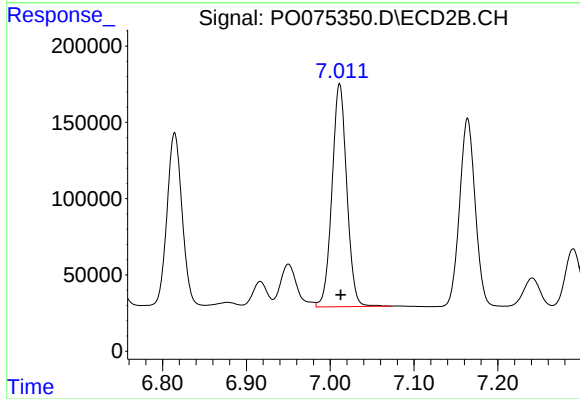
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 3789088
Conc: 587.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

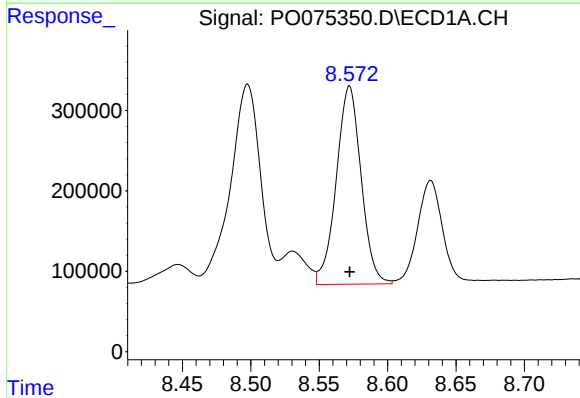
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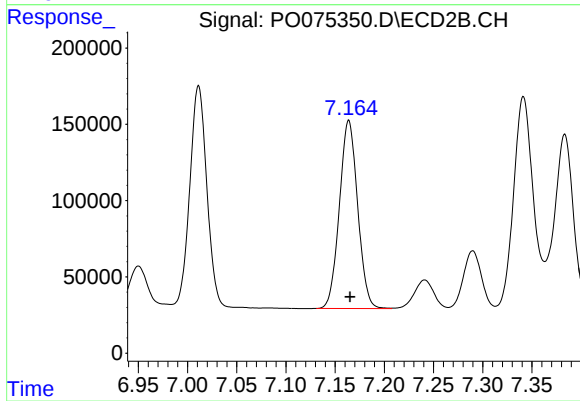
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 1790523
Conc: 539.74 ng/ml



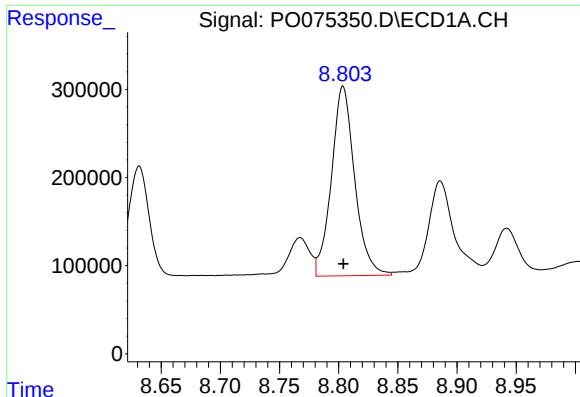
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 3113184
Conc: 570.52 ng/ml



#33 AR-1260-3

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 1594206
Conc: 536.41 ng/ml



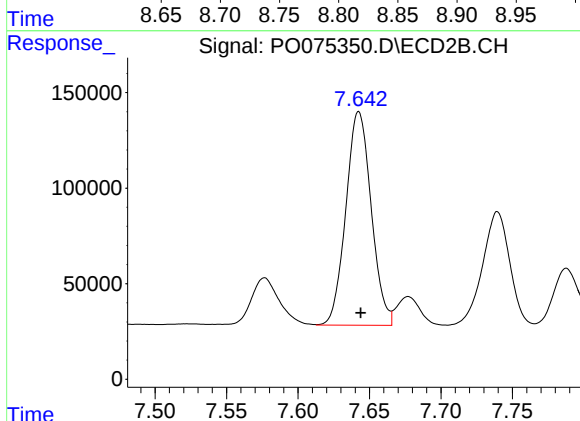
#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 2946541
Conc: 573.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

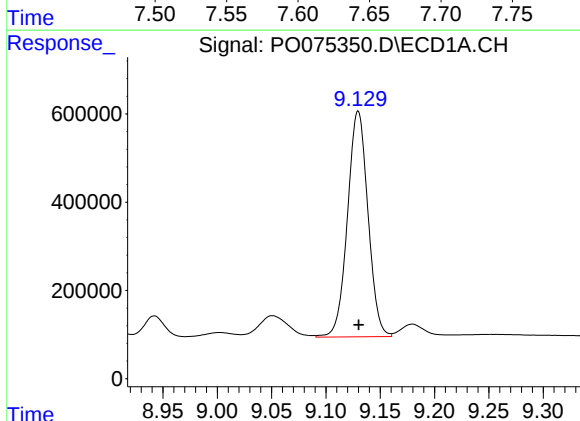
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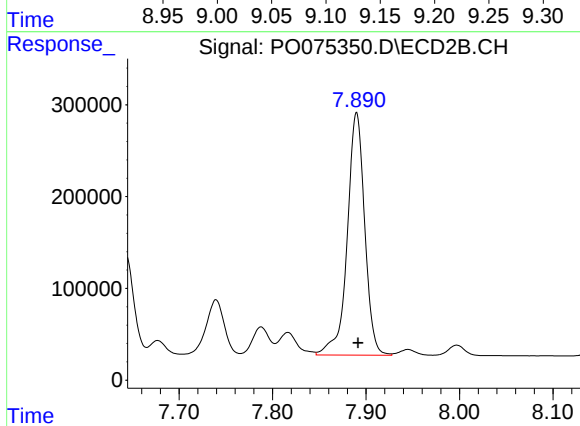
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.001 min
Response: 1380850
Conc: 530.80 ng/ml



#35 AR-1260-5

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 6714839
Conc: 568.99 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 3432957
Conc: 542.47 ng/ml