

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102720\
 Data File : PO072876.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 9:35
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 11:44:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 2020
 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...	4.952	4.021	2076545	1453694	45.038	41.478
2)	SA Decachlor...	10.985	9.306	1925604	1826365	52.121m	54.765
Target Compounds							
3)	L1 AR-1016-1	6.275	5.274	858287	641570	502.780	446.952
4)	L1 AR-1016-2	6.299	5.295	1177289	856251	499.002	442.526
5)	L1 AR-1016-3	6.366	5.484	735487	484424	509.739	462.004
6)	L1 AR-1016-4	6.473	5.537	605378	407845	515.269	470.748
7)	L1 AR-1016-5	6.789	5.765	594702	489374	554.279	455.367
31)	L7 AR-1260-1	7.968	6.857	945977	991661	508.628m	498.695
32)	L7 AR-1260-2	8.235	7.053	1209754	1195246	532.256	477.024
33)	L7 AR-1260-3	8.601	7.207	937920	1083608	547.007	491.621
34)	L7 AR-1260-4	8.832	7.689	1029634	963116	515.438	523.308
35)	L7 AR-1260-5	9.160	7.934	2141800	2284152	528.035	519.706

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

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Acq On : 28 Oct 2020 9:35
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

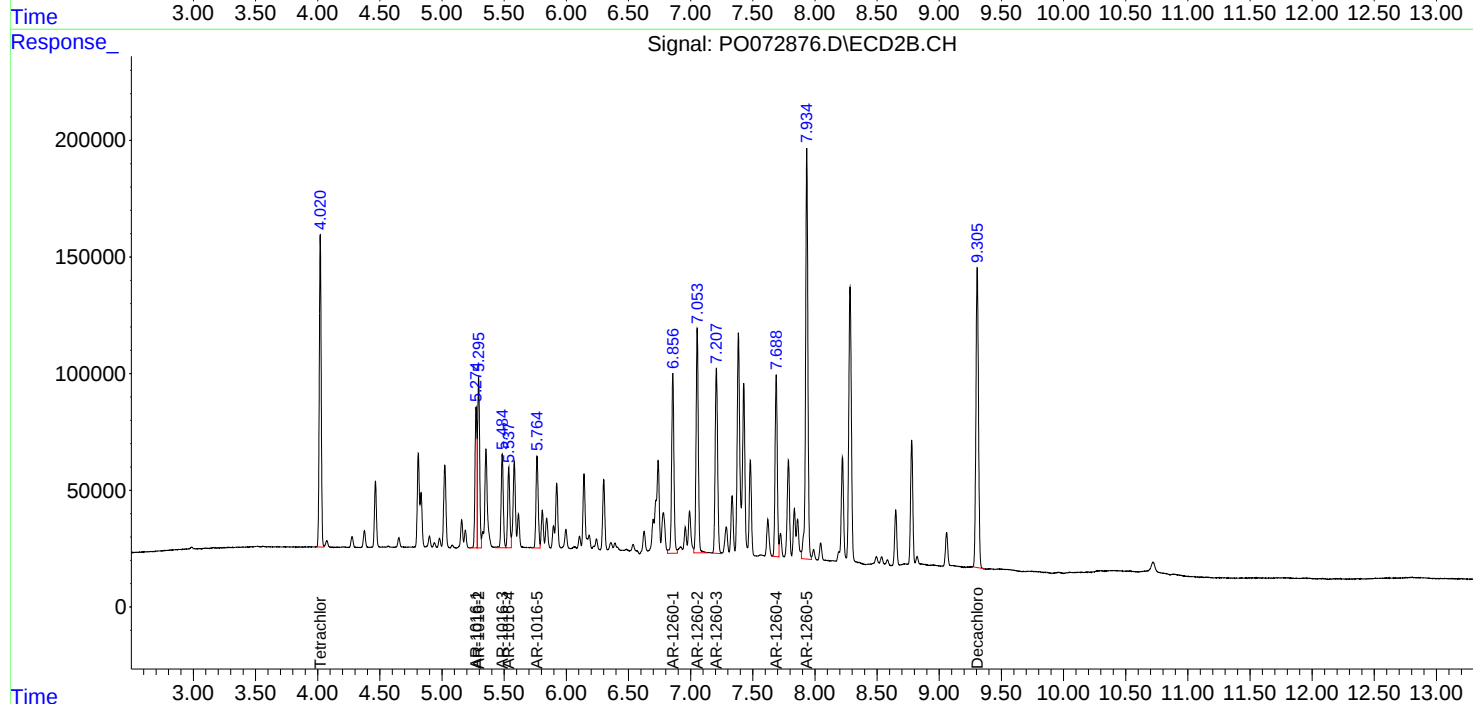
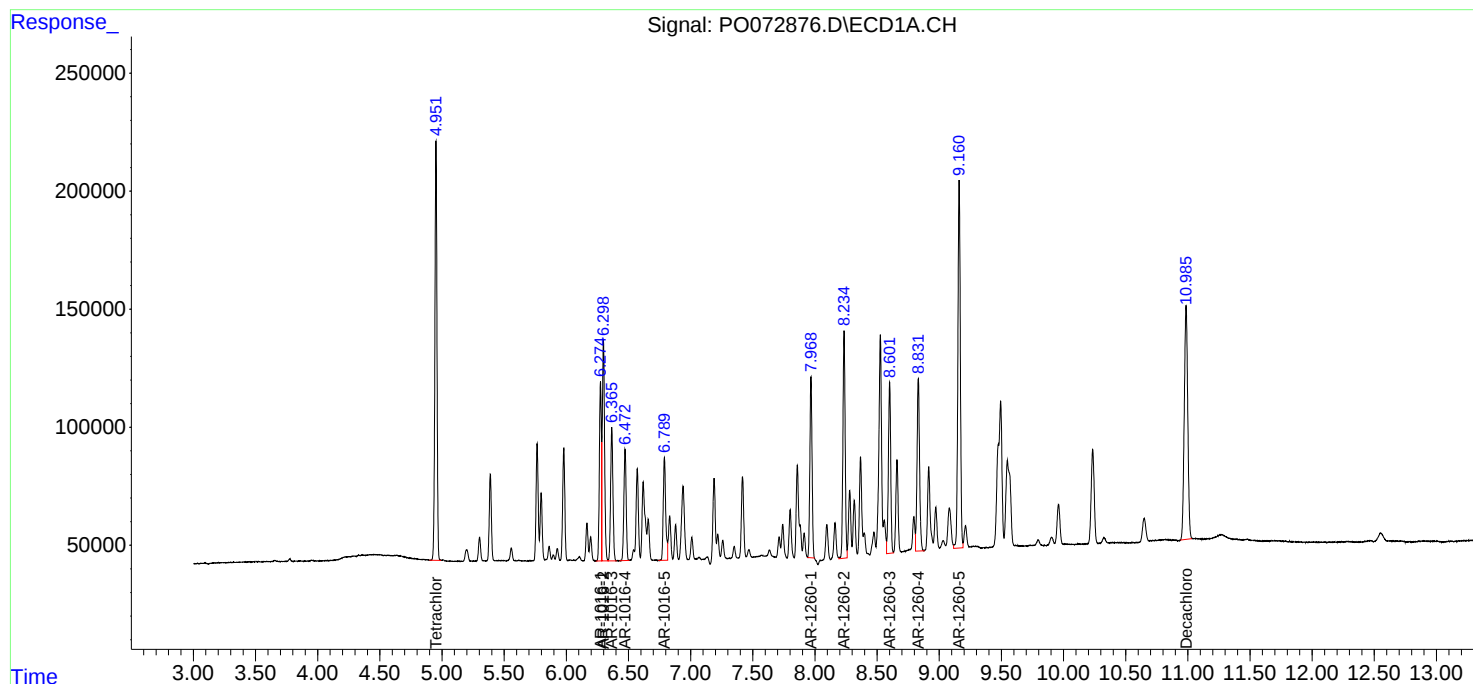
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

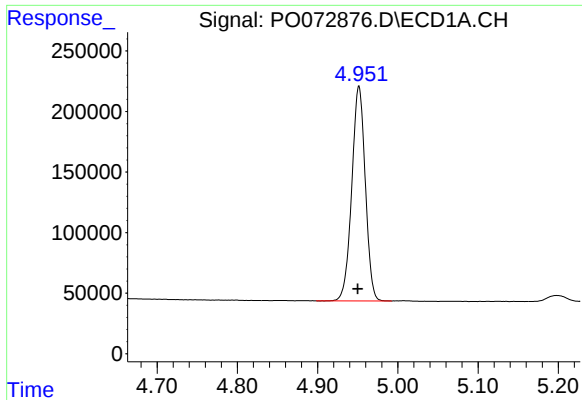
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Integration File signal 1: autoint1.e
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Quant Time: Oct 28 11:44:12 2020
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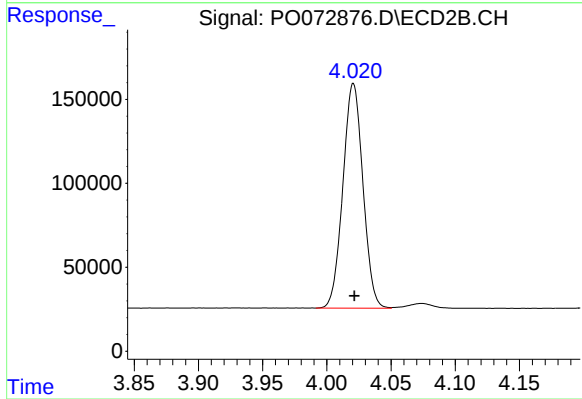
#1 Tetrachloro-m-xylene

R.T.: 4.952 min
Delta R.T.: 0.002 min
Response: 2076545
Conc: 45.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

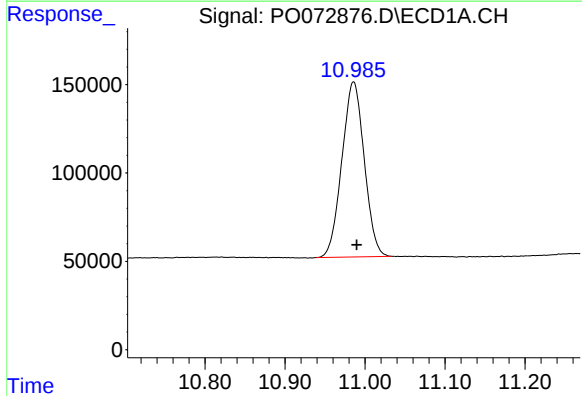
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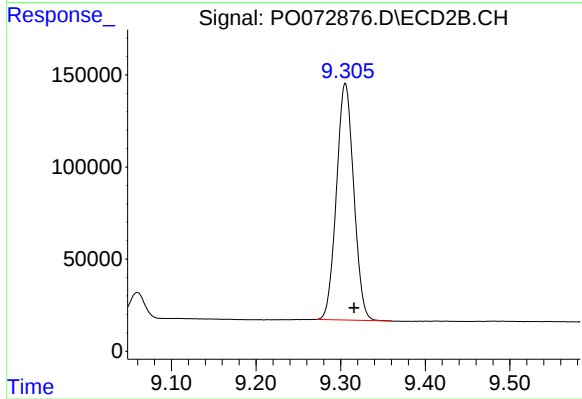
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1453694
Conc: 41.48 ng/ml



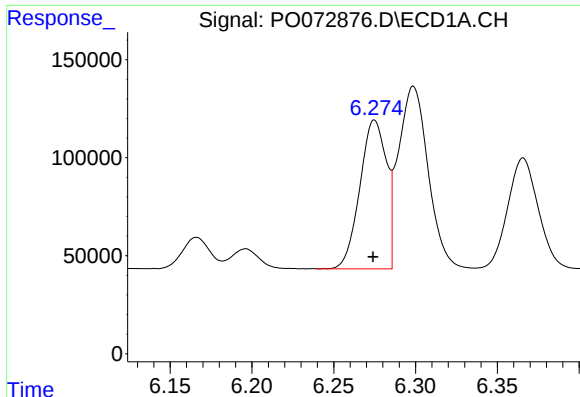
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.004 min
Response: 1925604
Conc: 52.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 1826365
Conc: 54.77 ng/ml



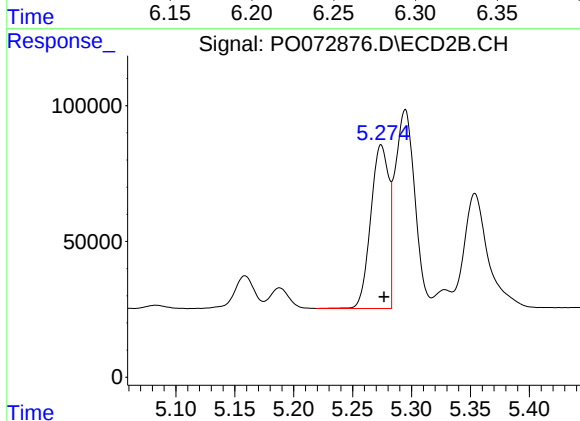
#3 AR-1016-1

R.T.: 6.275 min
Delta R.T.: 0.001 min
Response: 858287
Conc: 502.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

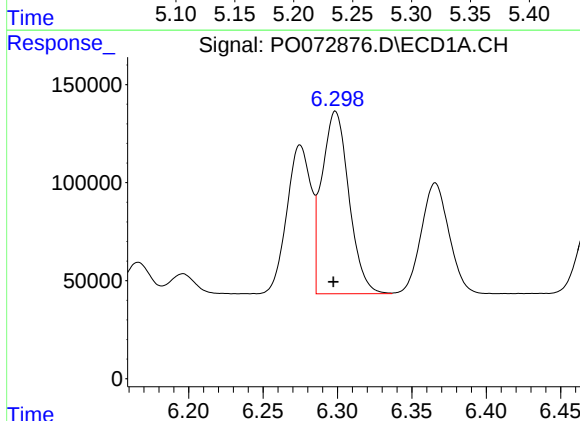
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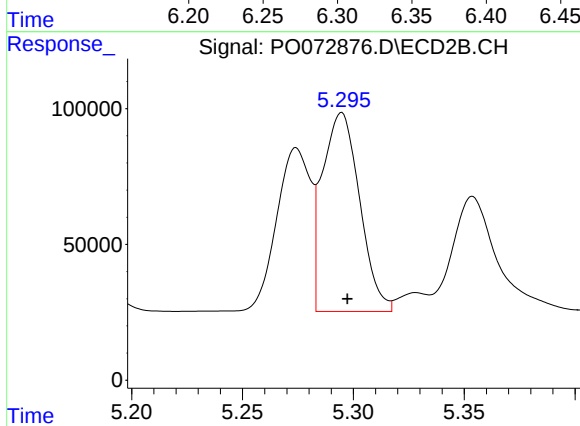
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 641570
Conc: 446.95 ng/ml



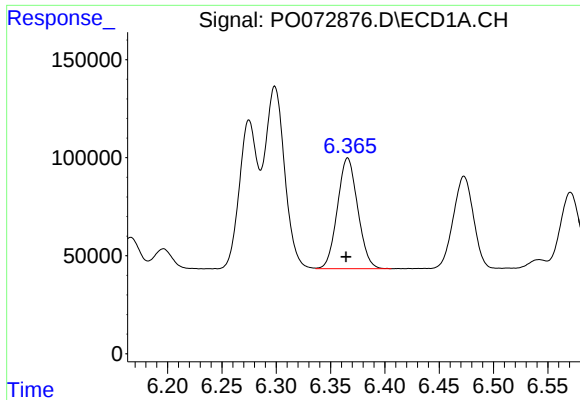
#4 AR-1016-2

R.T.: 6.299 min
Delta R.T.: 0.001 min
Response: 1177289
Conc: 499.00 ng/ml



#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: -0.003 min
Response: 856251
Conc: 442.53 ng/ml



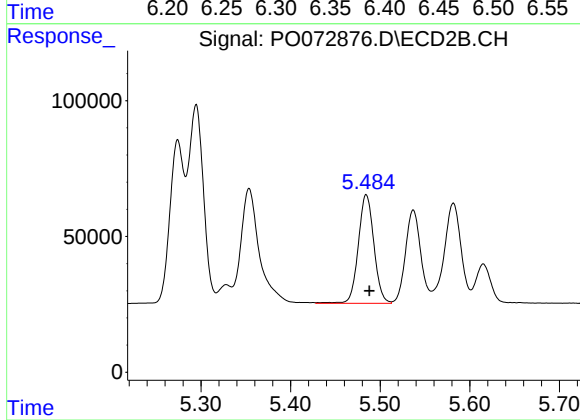
#5 AR-1016-3

R.T.: 6.366 min
Delta R.T.: 0.002 min
Response: 735487
Conc: 509.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

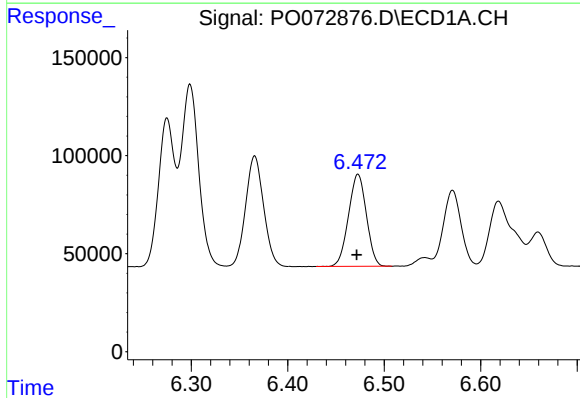
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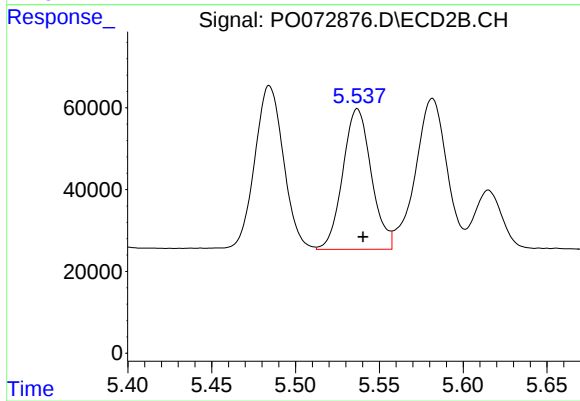
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 484424
Conc: 462.00 ng/ml



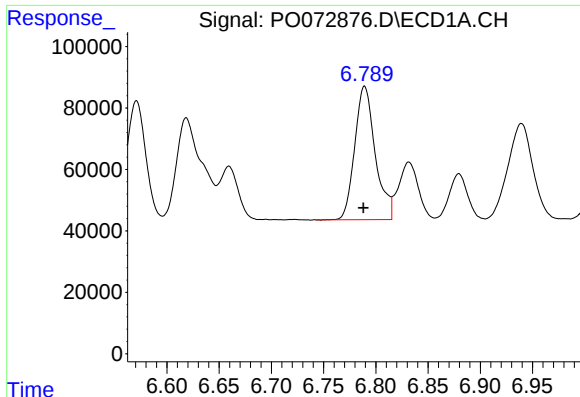
#6 AR-1016-4

R.T.: 6.473 min
Delta R.T.: 0.001 min
Response: 605378
Conc: 515.27 ng/ml



#6 AR-1016-4

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 407845
Conc: 470.75 ng/ml



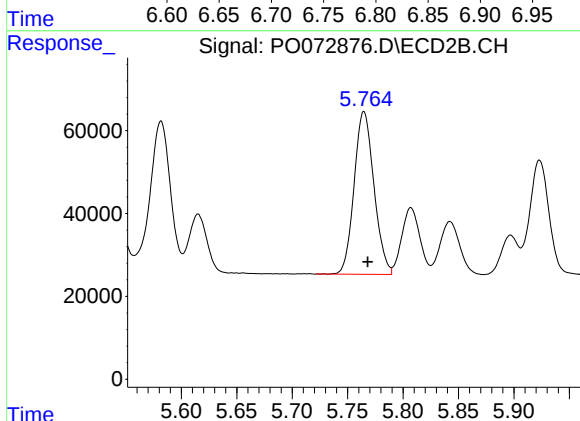
#7 AR-1016-5

R.T.: 6.789 min
Delta R.T.: 0.001 min
Response: 594702
Conc: 554.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

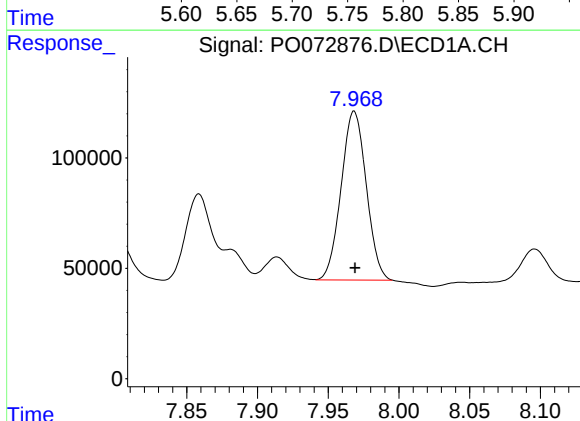
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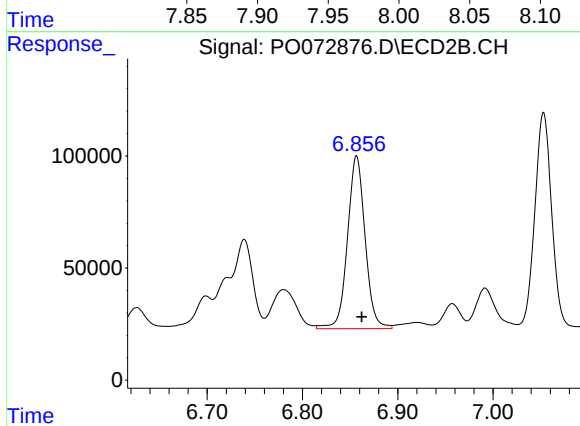
#7 AR-1016-5

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 489374
Conc: 455.37 ng/ml



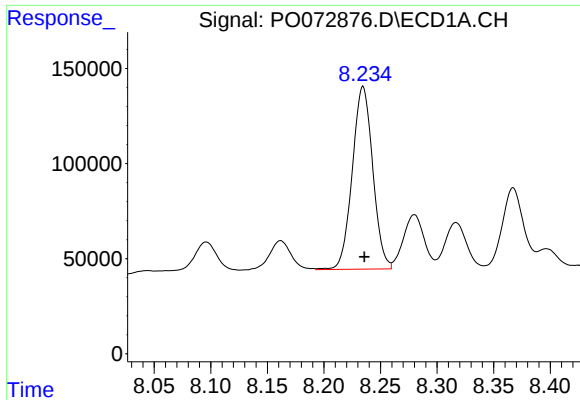
#31 AR-1260-1

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 945977
Conc: 508.63 ng/ml m



#31 AR-1260-1

R.T.: 6.857 min
Delta R.T.: -0.005 min
Response: 991661
Conc: 498.70 ng/ml



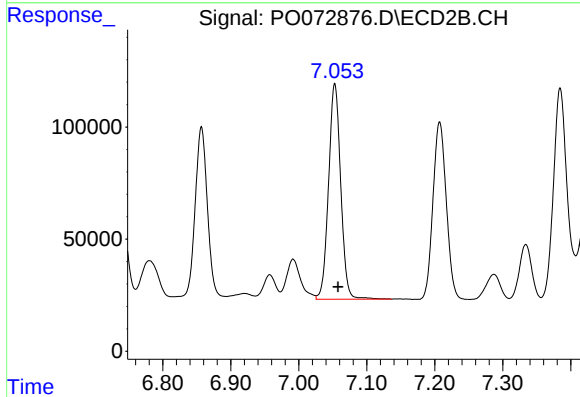
#32 AR-1260-2

R.T.: 8.235 min
Delta R.T.: -0.001 min
Response: 1209754
Conc: 532.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

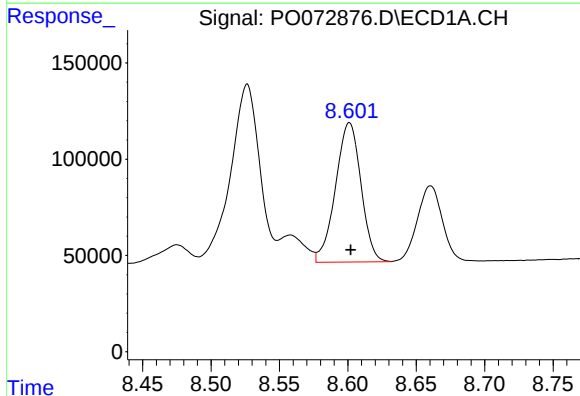
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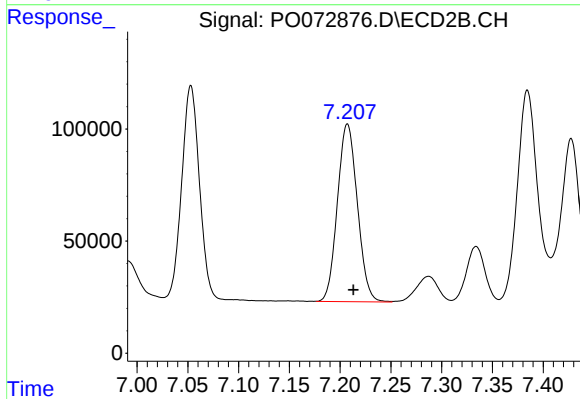
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 1195246
Conc: 477.02 ng/ml



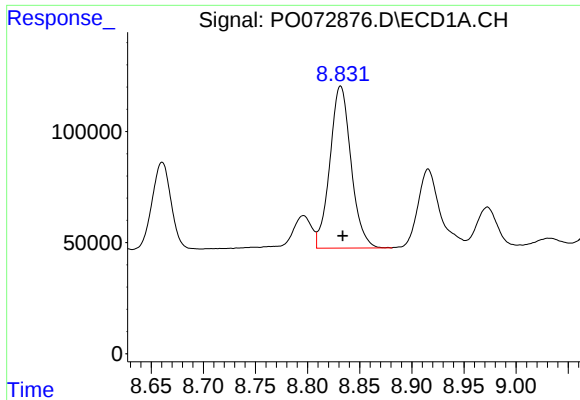
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: -0.001 min
Response: 937920
Conc: 547.01 ng/ml



#33 AR-1260-3

R.T.: 7.207 min
Delta R.T.: -0.006 min
Response: 1083608
Conc: 491.62 ng/ml



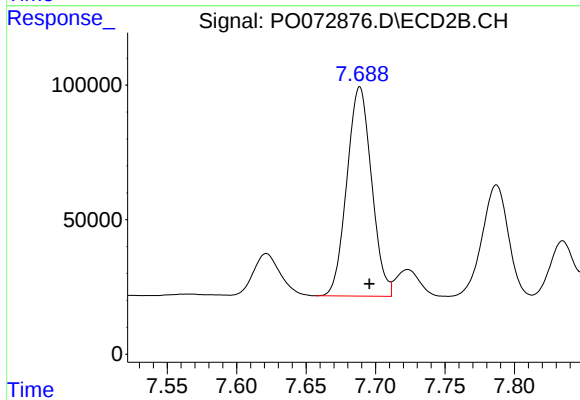
#34 AR-1260-4

R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 1029634
Conc: 515.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

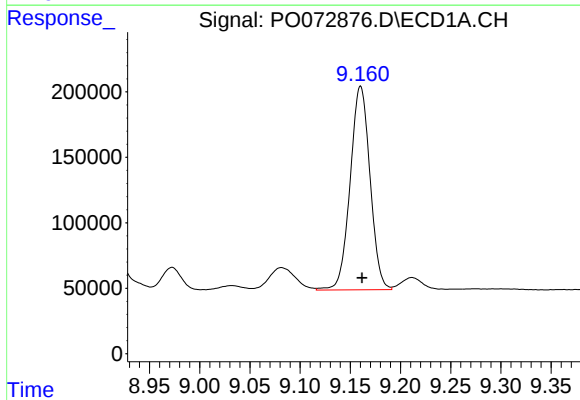
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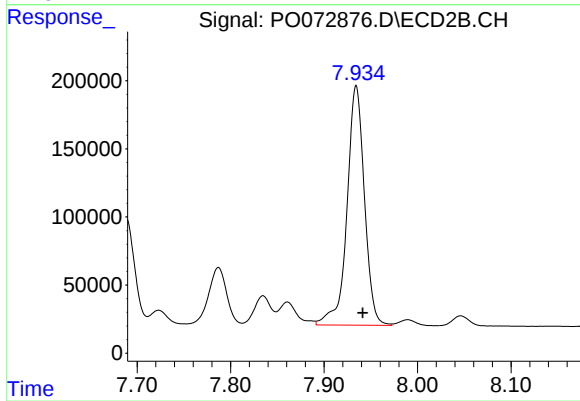
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: -0.007 min
Response: 963116
Conc: 523.31 ng/ml



#35 AR-1260-5

R.T.: 9.160 min
Delta R.T.: -0.002 min
Response: 2141800
Conc: 528.03 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 2284152
Conc: 519.71 ng/ml