

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100220\
 Data File : PO071894.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 9:03
 Operator : DD\AJ
 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: Oct 02 11:14:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.330	3.514	4743443	2320503	55.276m	56.342
2)	SA Decachlor...	9.939	8.689	6458386	3234821	56.215	53.217
Target Compounds							
3)	L1 AR-1016-1	5.634	4.736	2000121	985048	549.199m	558.298m
4)	L1 AR-1016-2	5.656	4.754	2847292	1369259	539.276	551.683
5)	L1 AR-1016-3	5.718	4.938	1688788	738504	535.197	548.301
6)	L1 AR-1016-4	5.824	4.996	1411028	638608	526.767	546.501
7)	L1 AR-1016-5	6.132	5.215	1342243	775795	518.709m	548.739m
31)	L7 AR-1260-1	7.291	6.295	2780496	1416846	489.323	511.970
32)	L7 AR-1260-2	7.557	6.496	4235802	1796119	487.917	508.155
33)	L7 AR-1260-3	7.914	6.642	3533176	1628115	490.689	506.457
34)	L7 AR-1260-4	8.141	7.118	3269591	1429236	493.500	495.373
35)	L7 AR-1260-5	8.456	7.370	7686671	3608466	509.756	487.845

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

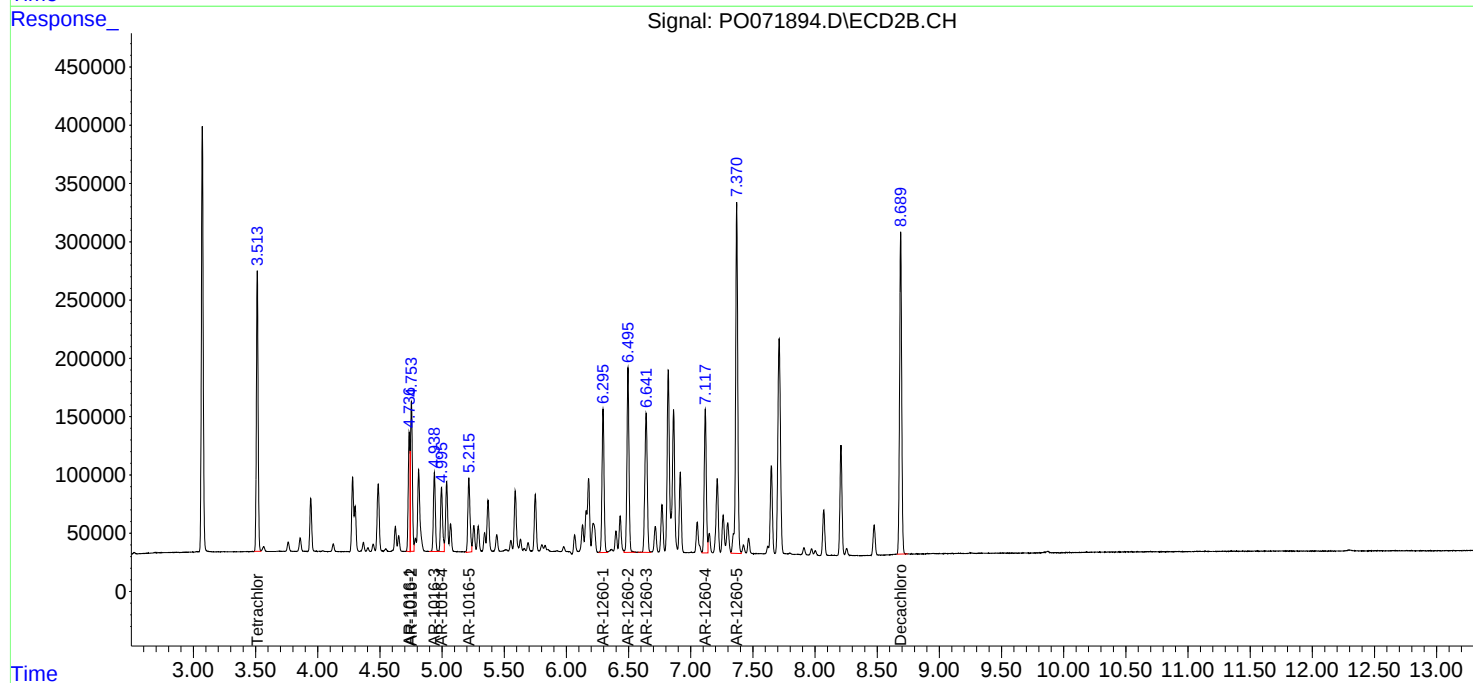
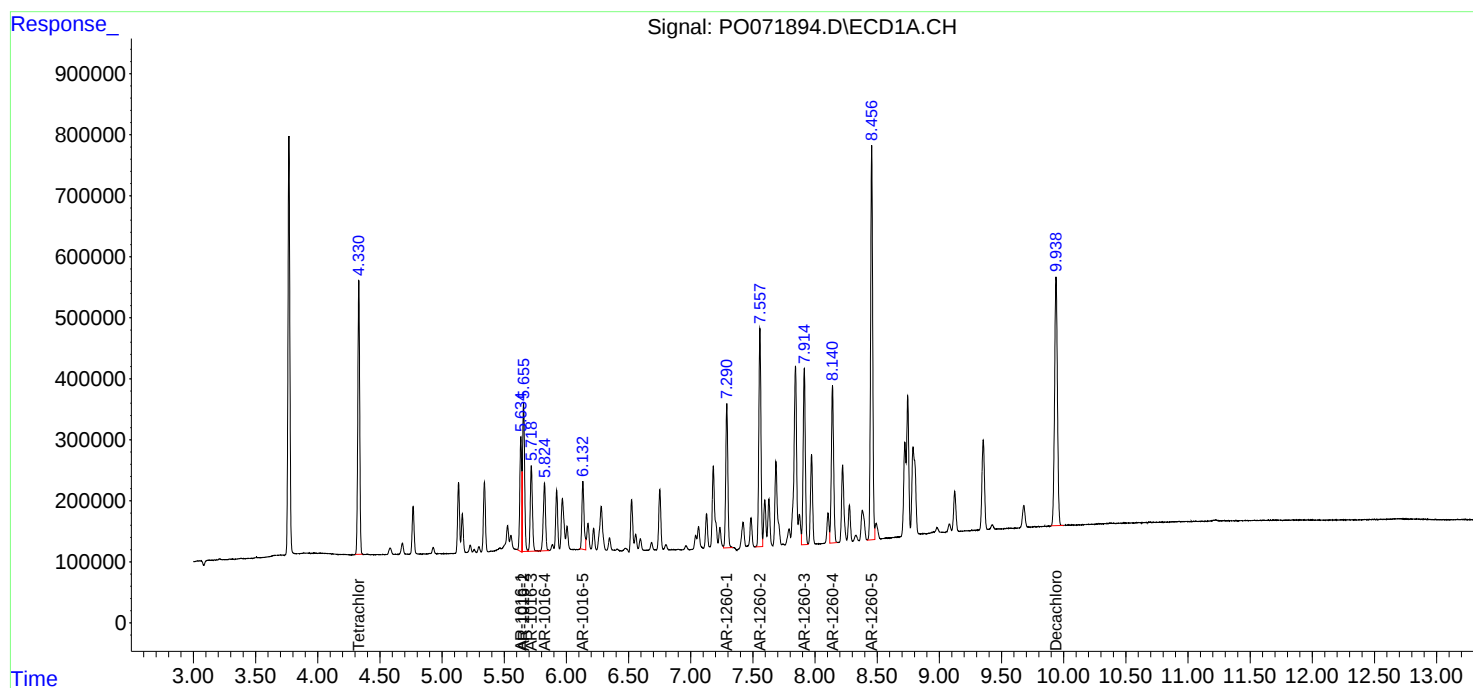
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

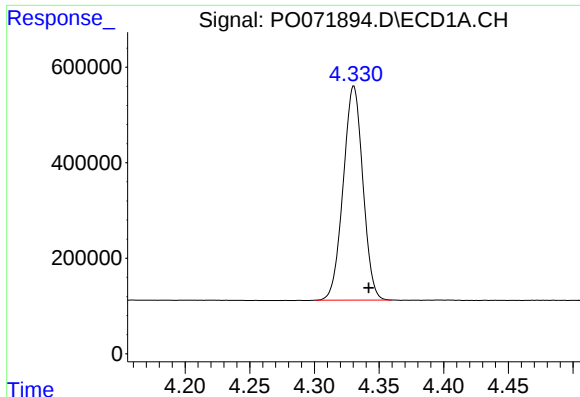
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 11:14:52 2020
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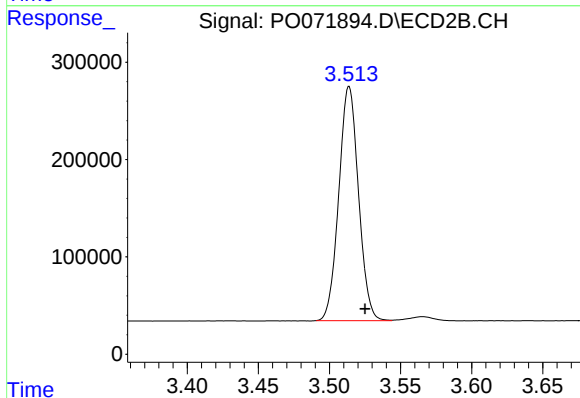
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.012 min
Response: 4743443
Conc: 55.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

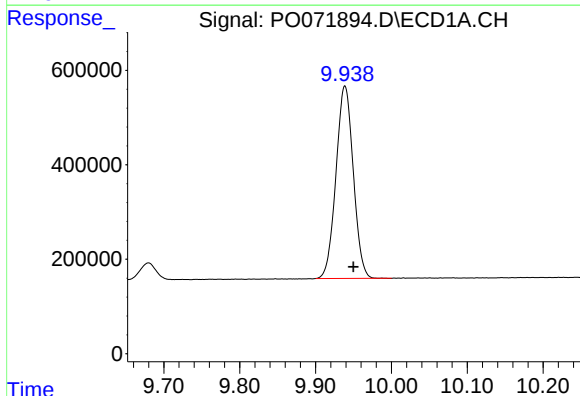
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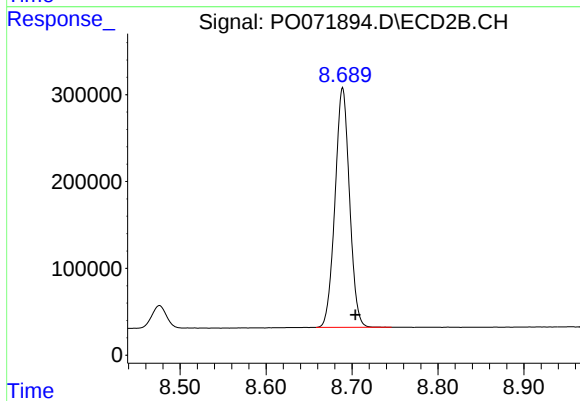
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 2320503
Conc: 56.34 ng/ml



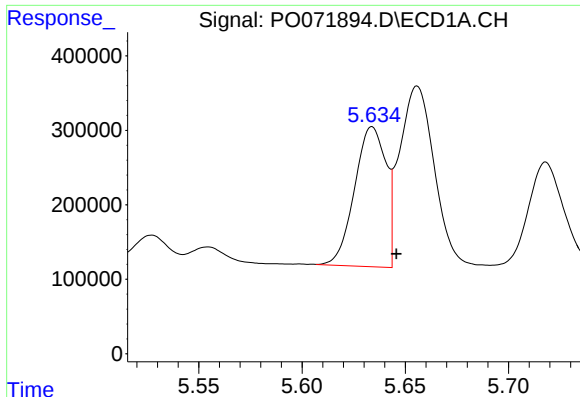
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.011 min
Response: 6458386
Conc: 56.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.015 min
Response: 3234821
Conc: 53.22 ng/ml



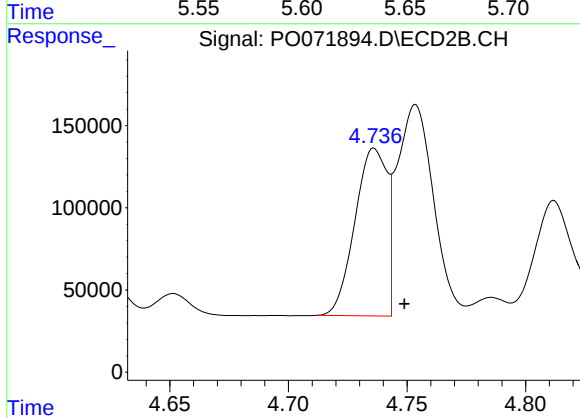
#3 AR-1016-1

R.T.: 5.634 min
Delta R.T.: -0.012 min
Response: 2000121
Conc: 549.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

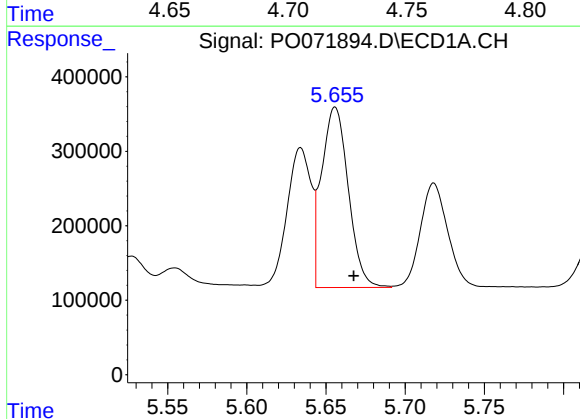
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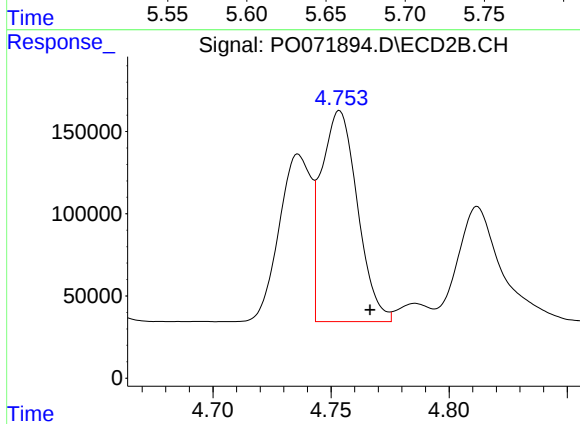
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.013 min
Response: 985048
Conc: 558.30 ng/ml m



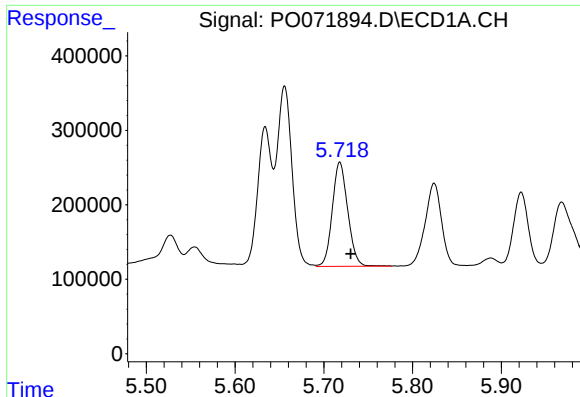
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.012 min
Response: 2847292
Conc: 539.28 ng/ml



#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: -0.013 min
Response: 1369259
Conc: 551.68 ng/ml



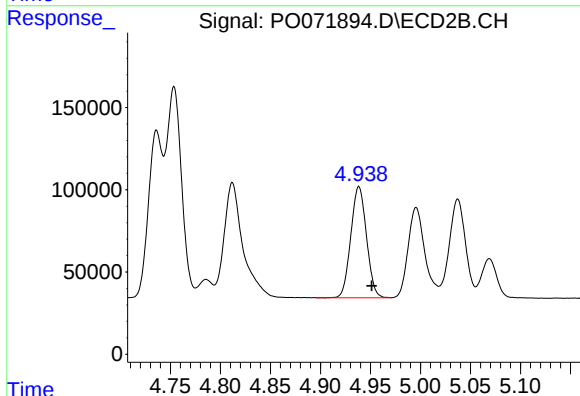
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: -0.012 min
Response: 1688788
Conc: 535.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

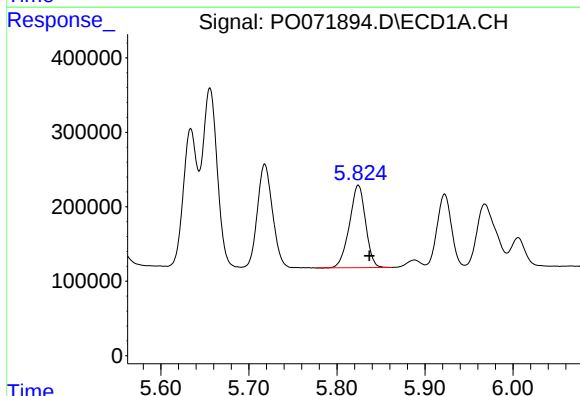
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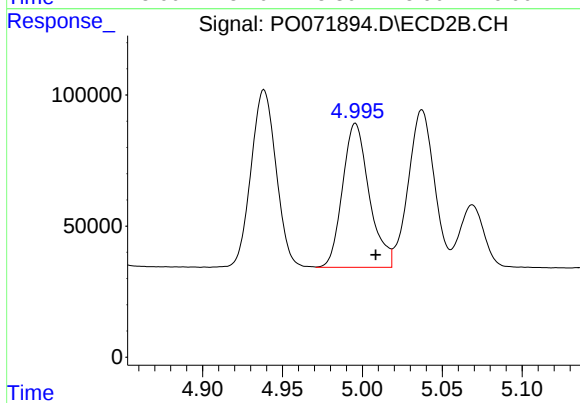
#5 AR-1016-3

R.T.: 4.938 min
Delta R.T.: -0.013 min
Response: 738504
Conc: 548.30 ng/ml



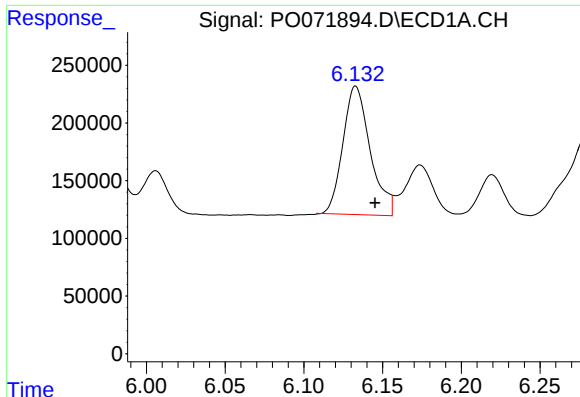
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.013 min
Response: 1411028
Conc: 526.77 ng/ml



#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.013 min
Response: 638608
Conc: 546.50 ng/ml



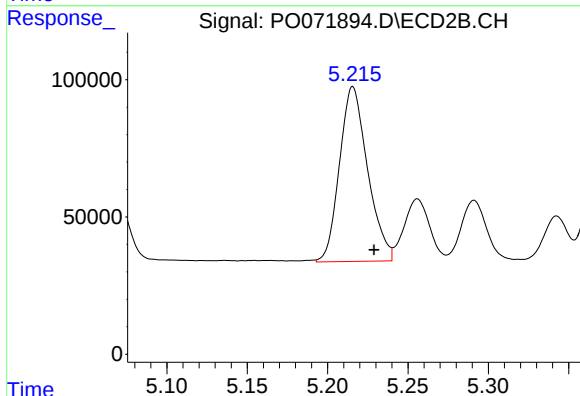
#7 AR-1016-5

R.T.: 6.132 min
Delta R.T.: -0.013 min
Response: 1342243
Conc: 518.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

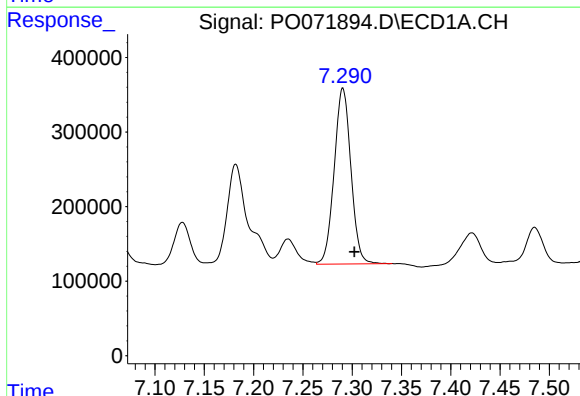
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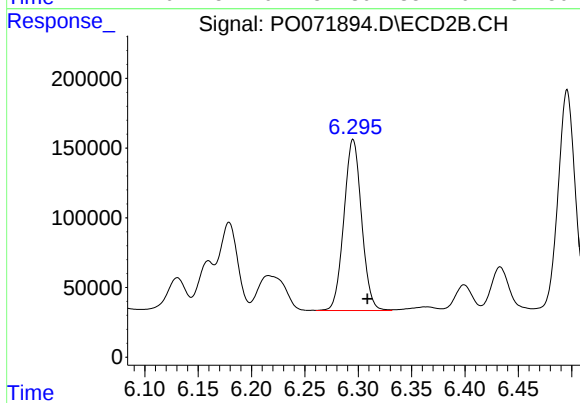
#7 AR-1016-5

R.T.: 5.215 min
Delta R.T.: -0.014 min
Response: 775795
Conc: 548.74 ng/ml m



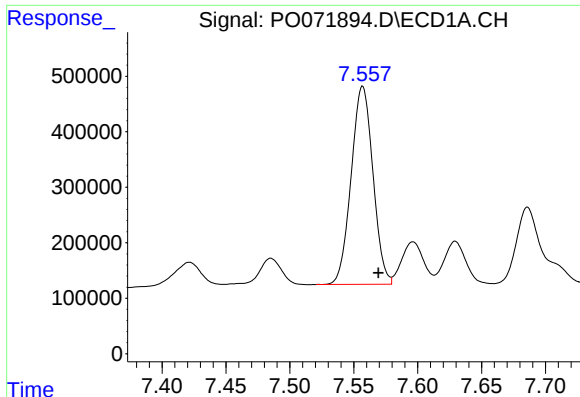
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.012 min
Response: 2780496
Conc: 489.32 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.013 min
Response: 1416846
Conc: 511.97 ng/ml



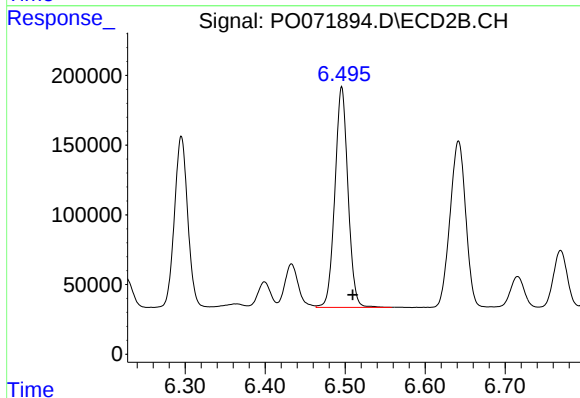
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: -0.012 min
Response: 4235802
Conc: 487.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

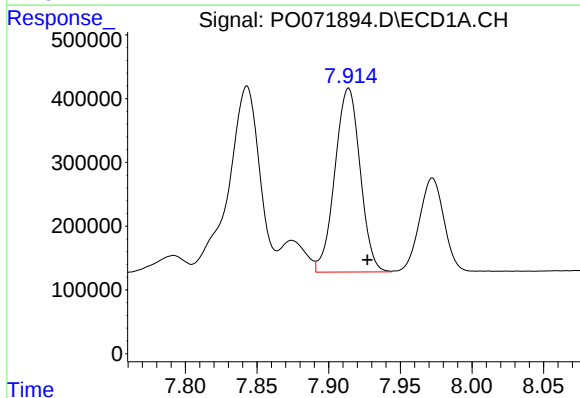
Manual Integrations
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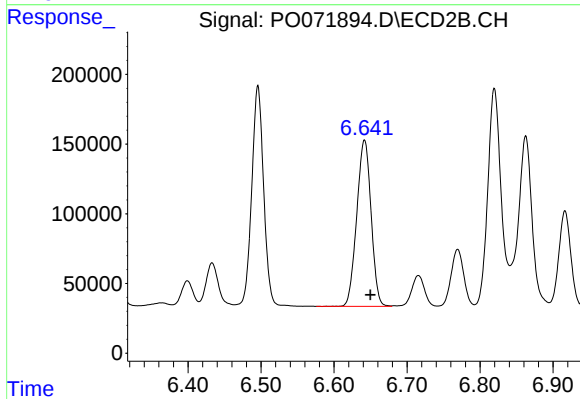
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: -0.014 min
Response: 1796119
Conc: 508.16 ng/ml



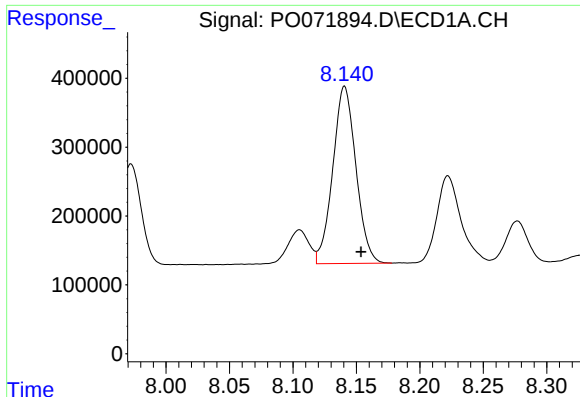
#33 AR-1260-3

R.T.: 7.914 min
Delta R.T.: -0.013 min
Response: 3533176
Conc: 490.69 ng/ml



#33 AR-1260-3

R.T.: 6.642 min
Delta R.T.: -0.008 min
Response: 1628115
Conc: 506.46 ng/ml



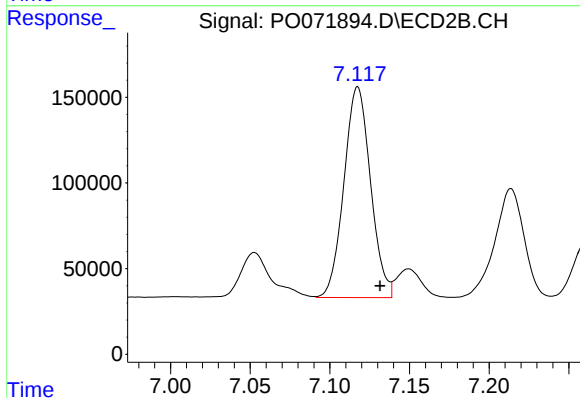
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.013 min
Response: 3269591
Conc: 493.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

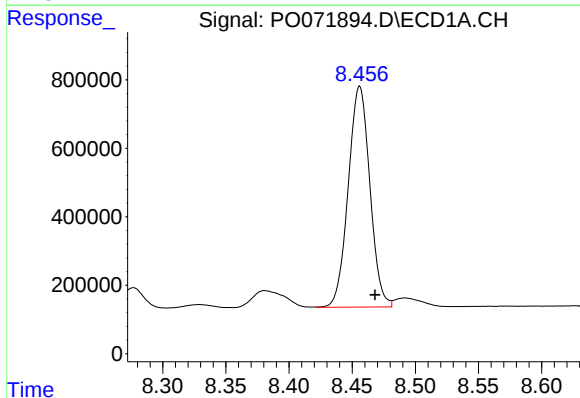
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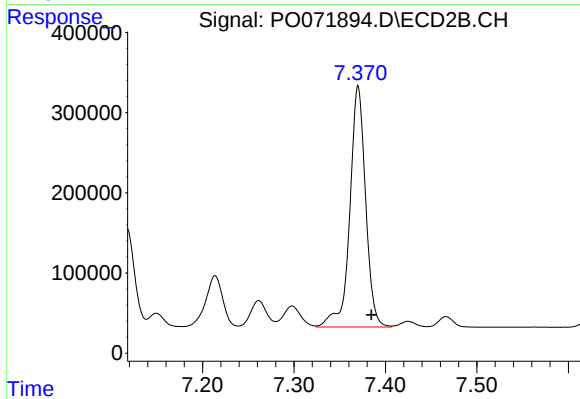
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 1429236
Conc: 495.37 ng/ml



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: -0.012 min
Response: 7686671
Conc: 509.76 ng/ml



#35 AR-1260-5

R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 3608466
Conc: 487.85 ng/ml