

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
 Data File : PO050640.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2018 2:57
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 10/30/2018 9:33:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 03:16:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.359	3.352	16175532	10059557	54.209	51.167
2)	SA Decachlor...	10.021	8.101	11647834	10341183	53.680	54.102
Target Compounds							
3)	L1 AR-1016-1	5.523	4.369	6275644	4073305	531.979	527.030m
4)	L1 AR-1016-2	5.545	4.385	9640938	6465509	544.970	479.376m
5)	L1 AR-1016-3	5.607	4.549	5907368	3497867	551.155	532.593m
6)	L1 AR-1016-4	5.706	4.592	4835648	2892206	547.028	545.983m
7)	L1 AR-1016-5	5.999	4.791	4752830	2782913	557.090	401.845 #
31)	L7 AR-1260-1	7.119	5.775	8966004	8260426	526.405m	545.252m
32)	L7 AR-1260-2	7.374	5.959	10076252	11035655	509.536m	596.560m
33)	L7 AR-1260-3	7.733	6.104	7581714	9524720	529.660	556.510m
34)	L7 AR-1260-4	7.958	6.560	7923882	7754109	489.365	571.937
35)	L7 AR-1260-5	8.271	6.798	14725284	18137293	484.696m	593.535m

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

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Acq On : 27 Oct 2018 2:57
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

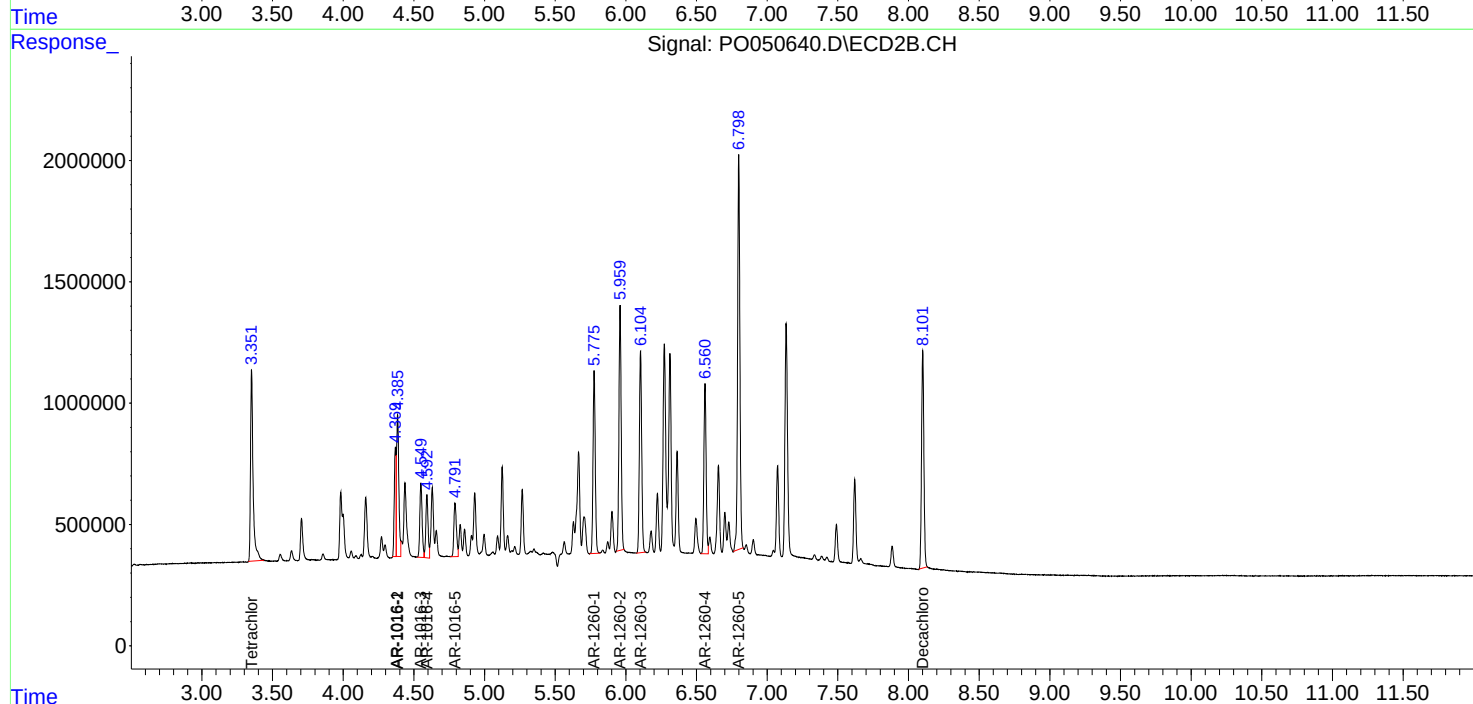
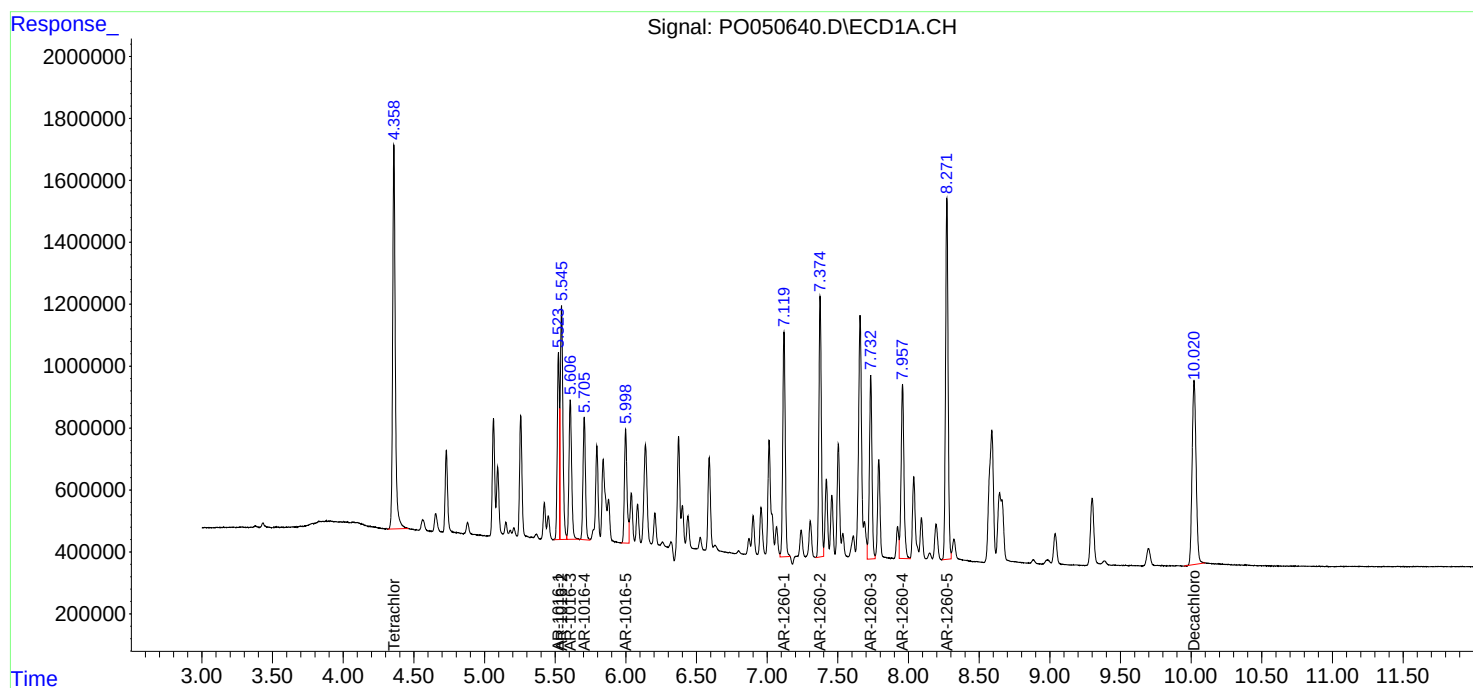
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

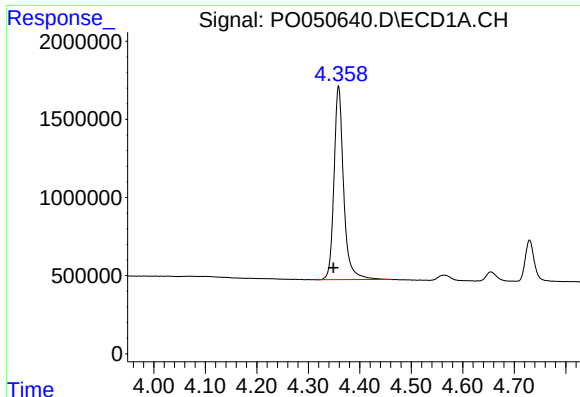
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 03:16:36 2018
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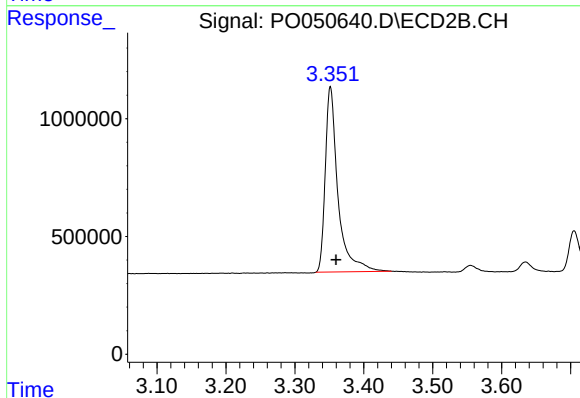
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 16175532
Conc: 54.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

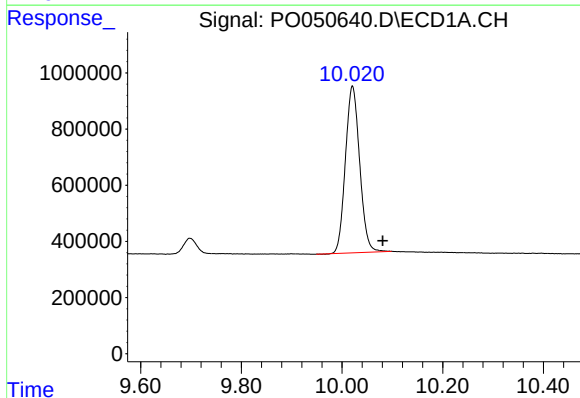
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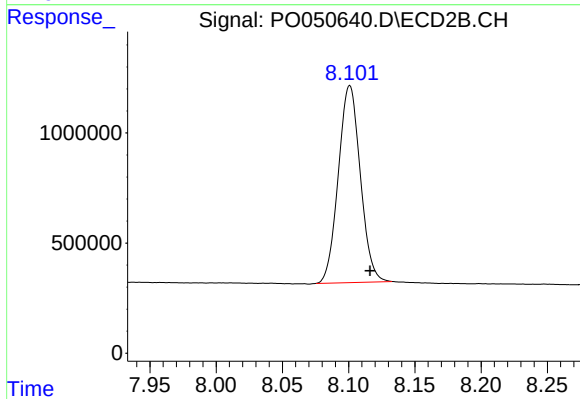
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.008 min
Response: 10059557
Conc: 51.17 ng/ml



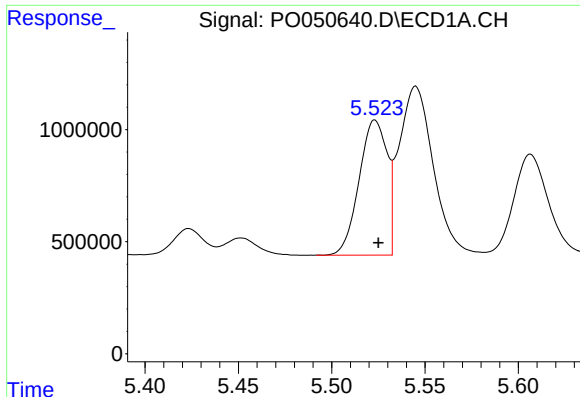
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.060 min
Response: 11647834
Conc: 53.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 10341183
Conc: 54.10 ng/ml



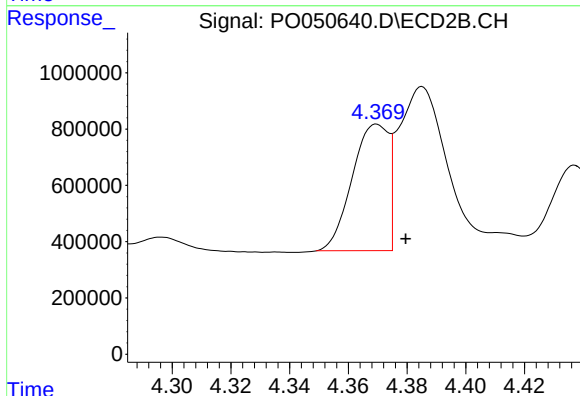
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 6275644
Conc: 531.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

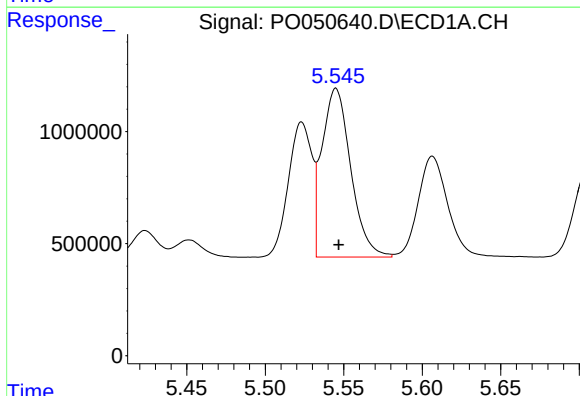
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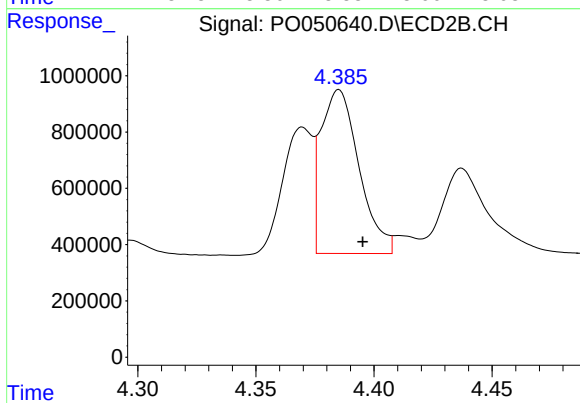
#3 AR-1016-1

R.T.: 4.369 min
Delta R.T.: -0.010 min
Response: 4073305
Conc: 527.03 ng/ml m



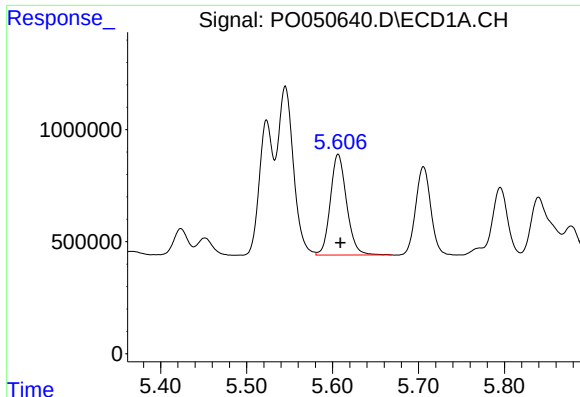
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 9640938
Conc: 544.97 ng/ml



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.010 min
Response: 6465509
Conc: 479.38 ng/ml m



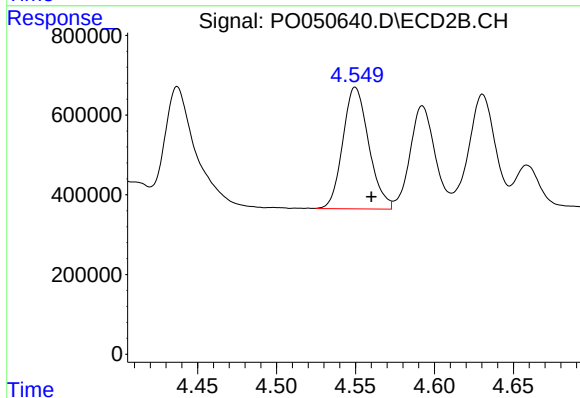
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 5907368
Conc: 551.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

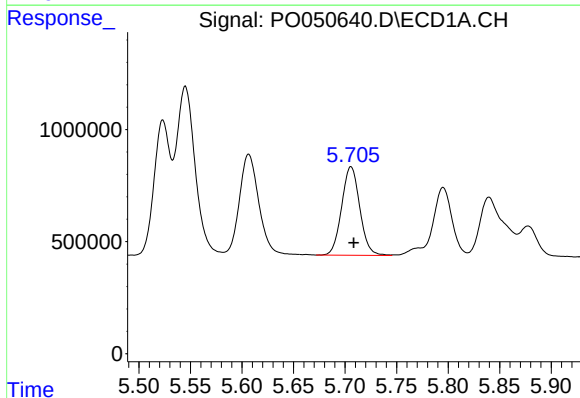
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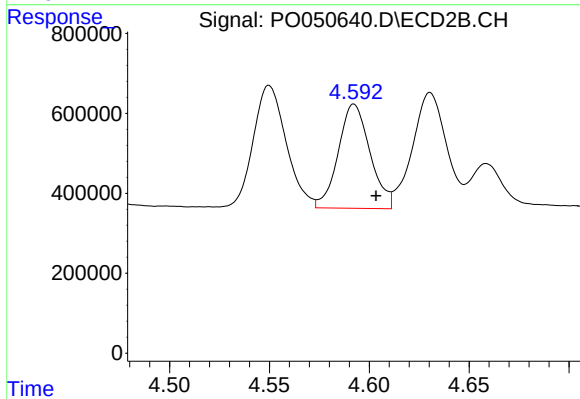
#5 AR-1016-3

R.T.: 4.549 min
Delta R.T.: -0.011 min
Response: 3497867
Conc: 532.59 ng/ml m



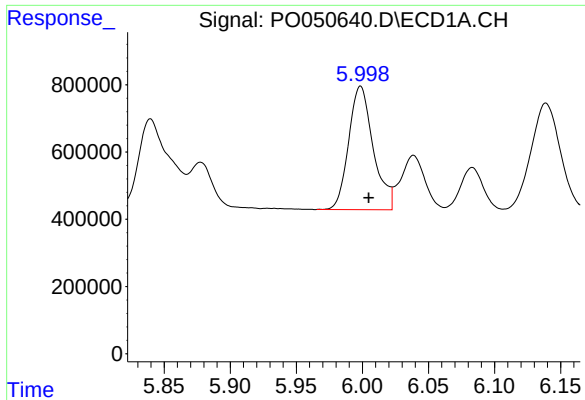
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 4835648
Conc: 547.03 ng/ml



#6 AR-1016-4

R.T.: 4.592 min
Delta R.T.: -0.011 min
Response: 2892206
Conc: 545.98 ng/ml m



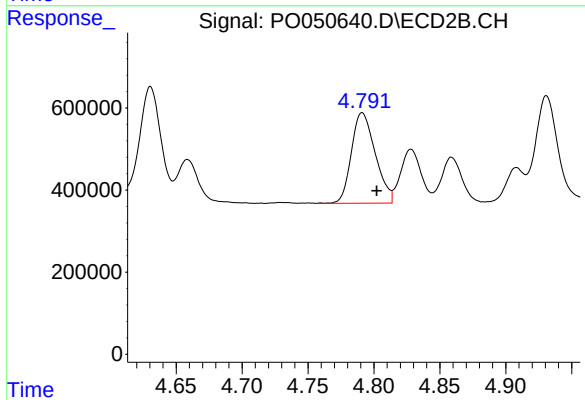
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 4752830
Conc: 557.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

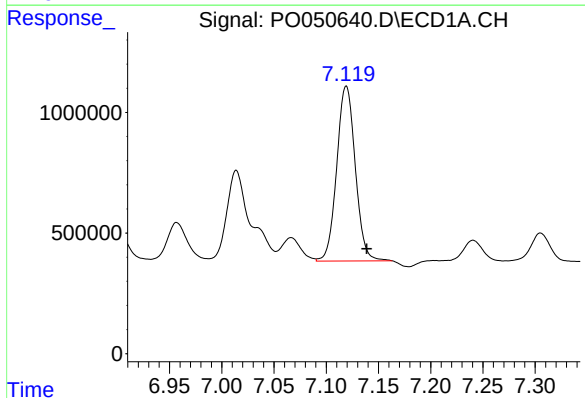
Manual Integrations
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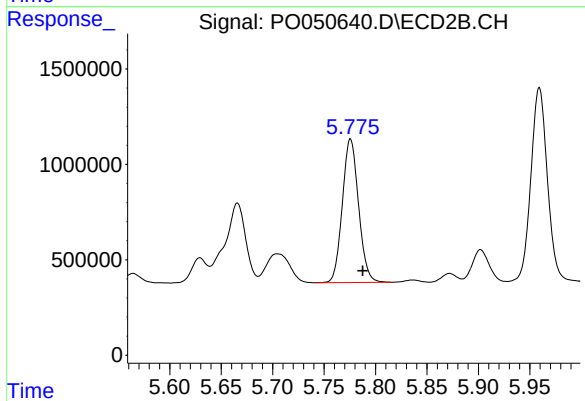
#7 AR-1016-5

R.T.: 4.791 min
Delta R.T.: -0.011 min
Response: 2782913
Conc: 401.85 ng/ml



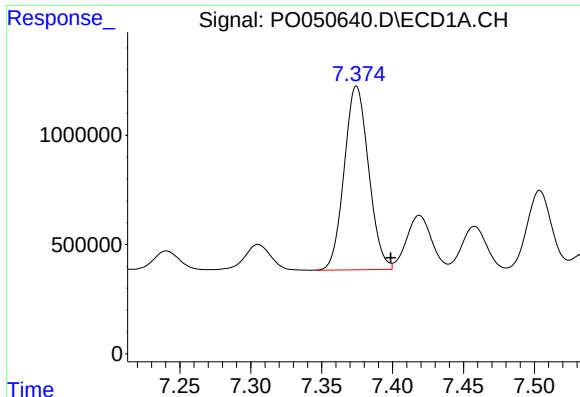
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 8966004
Conc: 526.40 ng/ml m



#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 8260426
Conc: 545.25 ng/ml m



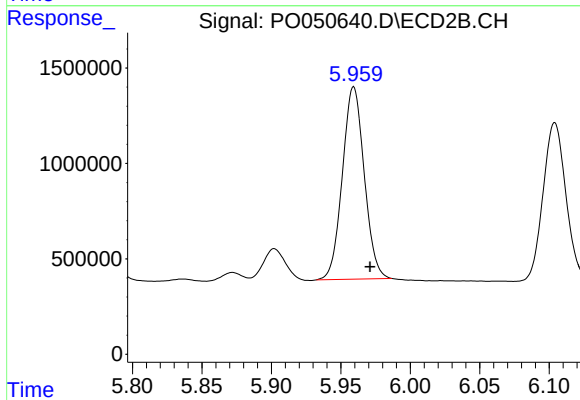
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.025 min
Response: 10076252
Conc: 509.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

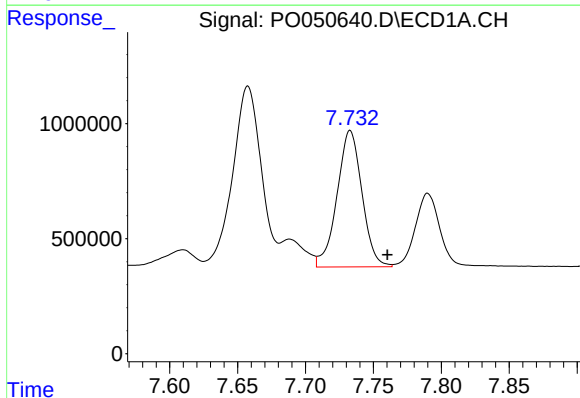
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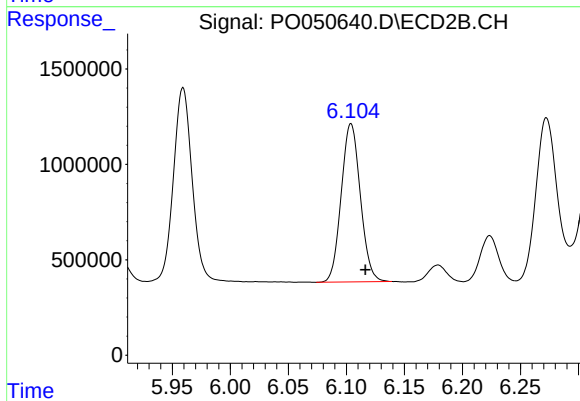
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 11035655
Conc: 596.56 ng/ml m



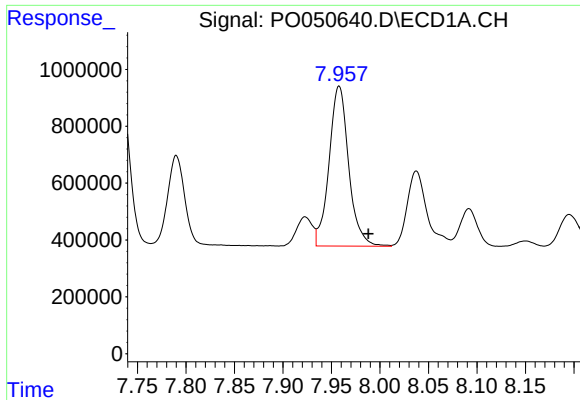
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 7581714
Conc: 529.66 ng/ml



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.013 min
Response: 9524720
Conc: 556.51 ng/ml m



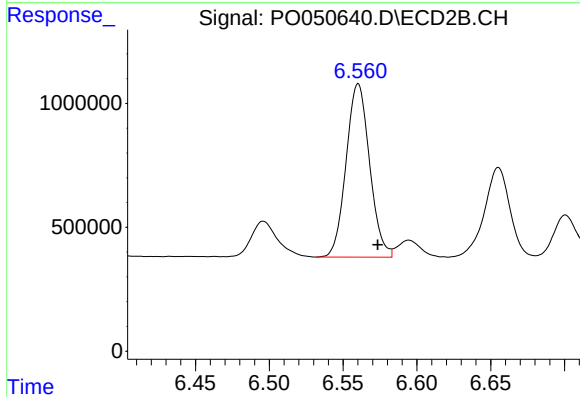
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 7923882
Conc: 489.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

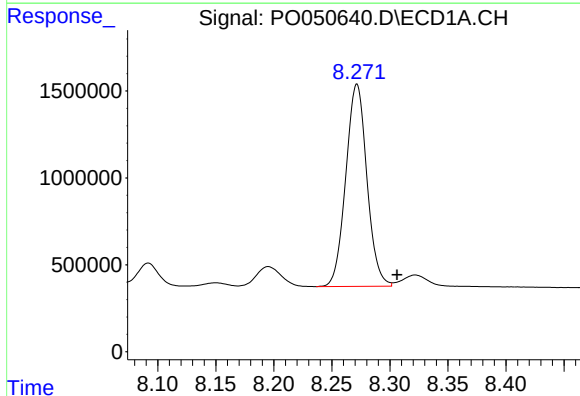
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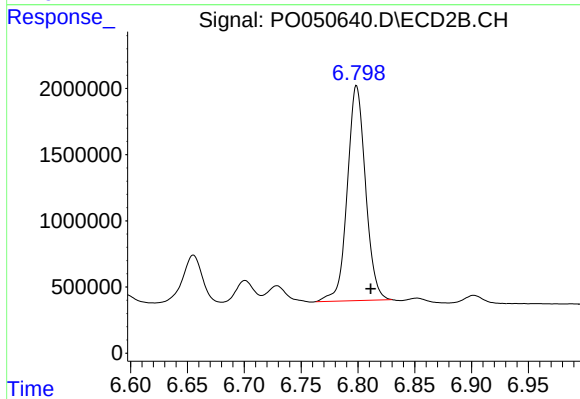
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: -0.013 min
Response: 7754109
Conc: 571.94 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 14725284
Conc: 484.70 ng/ml m



#35 AR-1260-5

R.T.: 6.798 min
Delta R.T.: -0.013 min
Response: 18137293
Conc: 593.53 ng/ml m