

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051420\
 Data File : P0068354.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 8:06
 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: May 14 22:51:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.903	3.932	1514348	1772155	53.994	51.645
2)	SA Decachlor...	10.856	9.204	1941291	1967547	48.785m	51.106
Target Compounds							
3)	L1 AR-1016-1	6.223	5.184	584383	724742	534.038	519.018
4)	L1 AR-1016-2	6.247	5.204	826232	969408	550.362	521.801
5)	L1 AR-1016-3	6.312	5.393	509081	537752	546.240	533.570
6)	L1 AR-1016-4	6.419	5.447	419288	442461	545.963	531.394
7)	L1 AR-1016-5	6.733	5.673	418700	541995	550.710	504.713
31)	L7 AR-1260-1	7.903	6.767	749626	995108	538.048	518.483
32)	L7 AR-1260-2	8.167	6.965	947802	1198913	534.198	511.019
33)	L7 AR-1260-3	8.530	7.118	767860	1097284	528.556	503.521
34)	L7 AR-1260-4	8.760	7.600	785223	951484	504.262	500.176
35)	L7 AR-1260-5	9.080	7.847	1724401	2256373	519.122	507.711

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

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Acq On : 14 May 2020 8:06
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

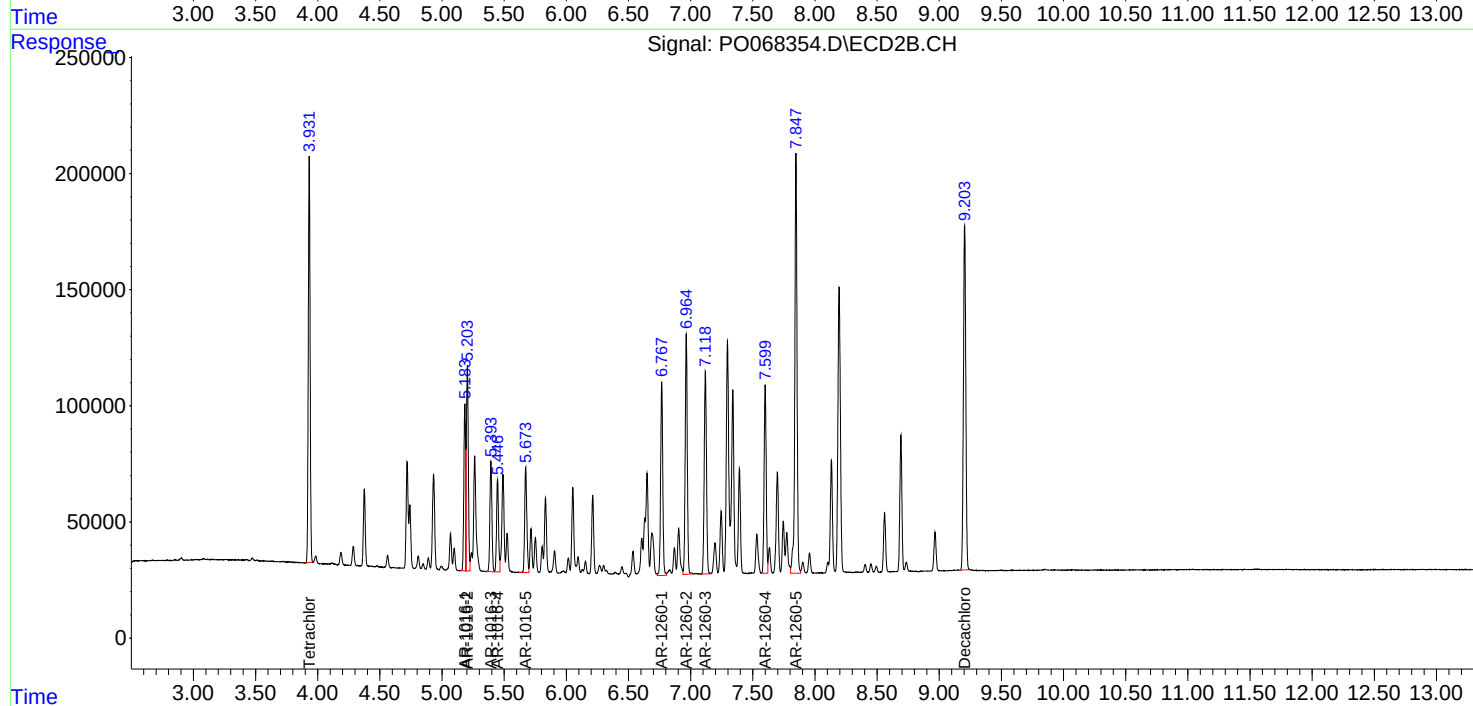
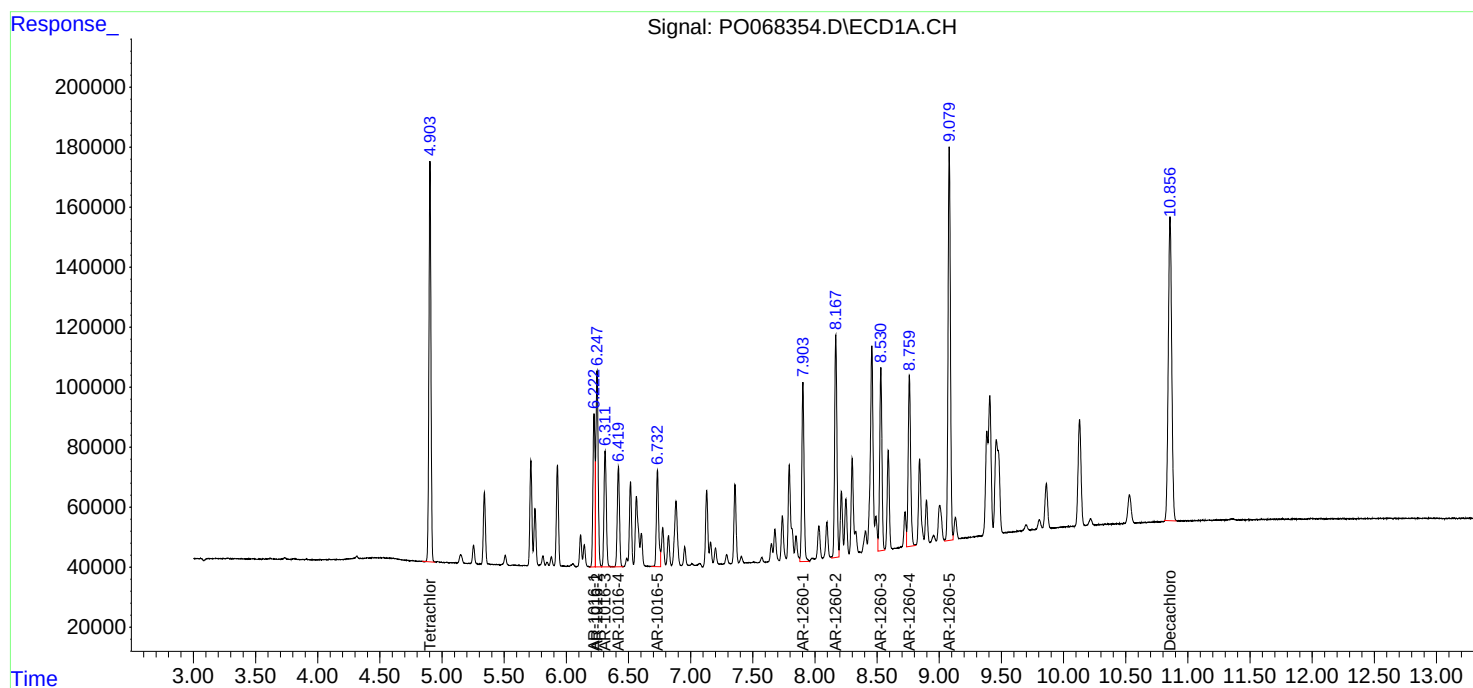
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

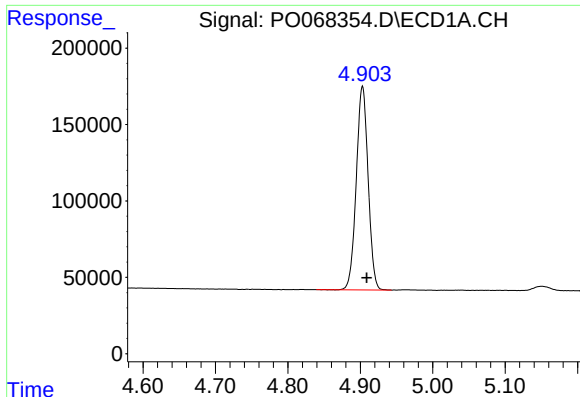
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 22:51:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





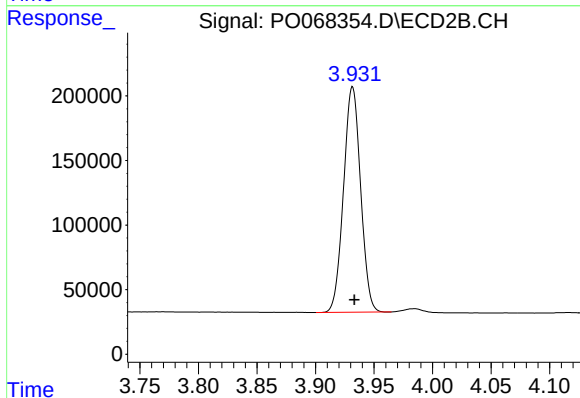
#1 Tetrachloro-m-xylene

R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 1514348
Conc: 53.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

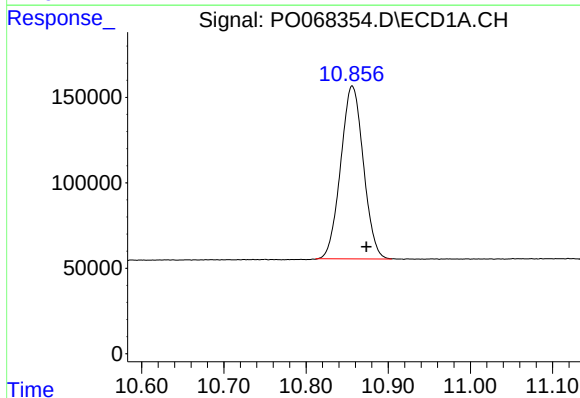
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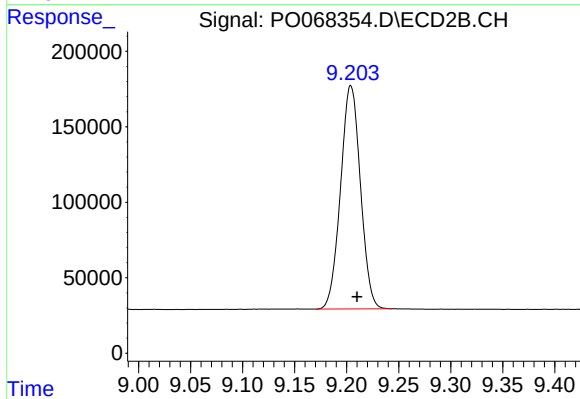
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.002 min
Response: 1772155
Conc: 51.65 ng/ml



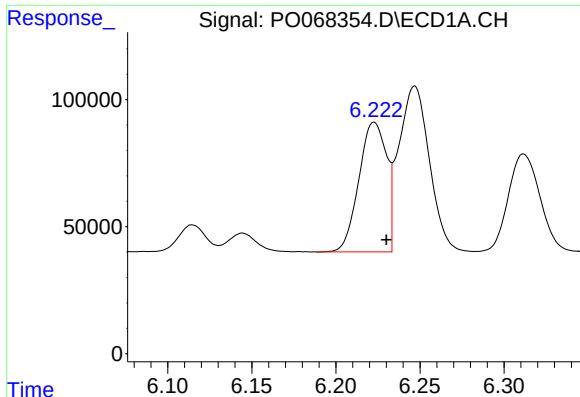
#2 Decachlorobiphenyl

R.T.: 10.856 min
Delta R.T.: -0.018 min
Response: 1941291
Conc: 48.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 1967547
Conc: 51.11 ng/ml



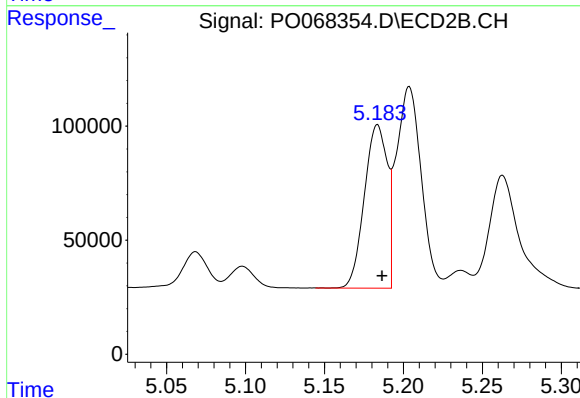
#3 AR-1016-1

R.T.: 6.223 min
Delta R.T.: -0.007 min
Response: 584383
Conc: 534.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

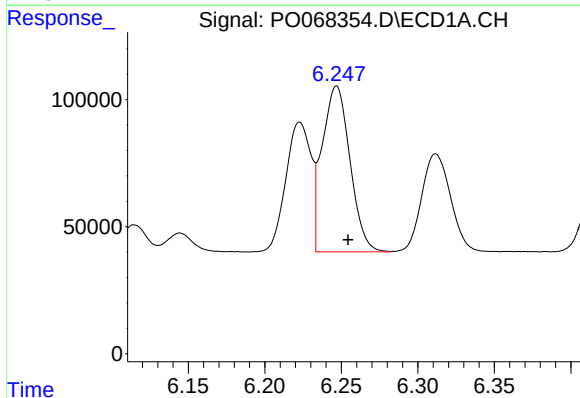
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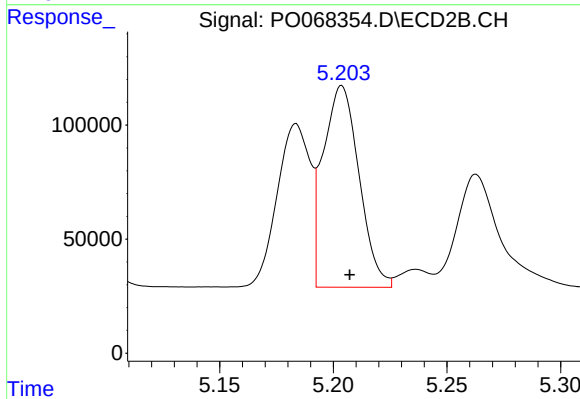
#3 AR-1016-1

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 724742
Conc: 519.02 ng/ml



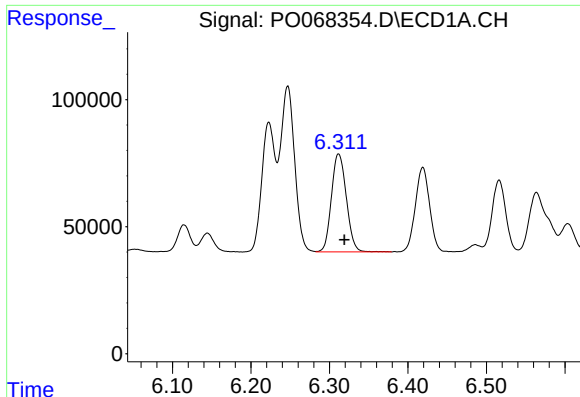
#4 AR-1016-2

R.T.: 6.247 min
Delta R.T.: -0.008 min
Response: 826232
Conc: 550.36 ng/ml



#4 AR-1016-2

R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 969408
Conc: 521.80 ng/ml



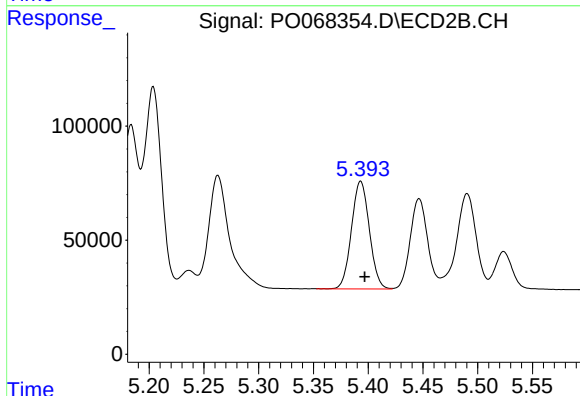
#5 AR-1016-3

R.T.: 6.312 min
Delta R.T.: -0.007 min
Response: 509081
Conc: 546.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

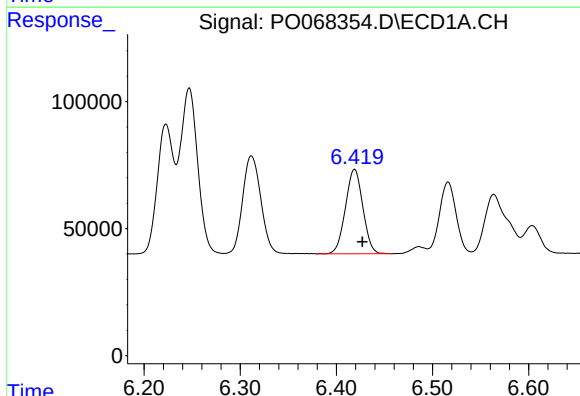
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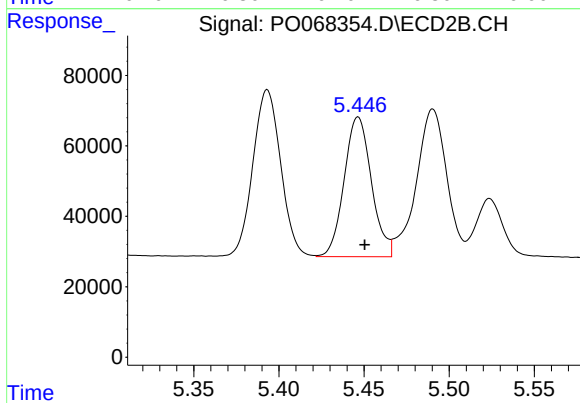
#5 AR-1016-3

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 537752
Conc: 533.57 ng/ml



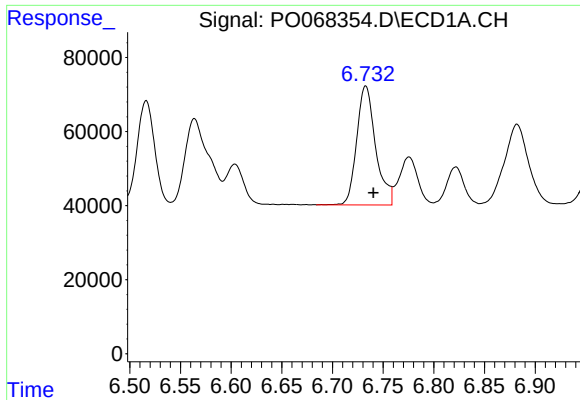
#6 AR-1016-4

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 419288
Conc: 545.96 ng/ml



#6 AR-1016-4

R.T.: 5.447 min
Delta R.T.: -0.004 min
Response: 442461
Conc: 531.39 ng/ml



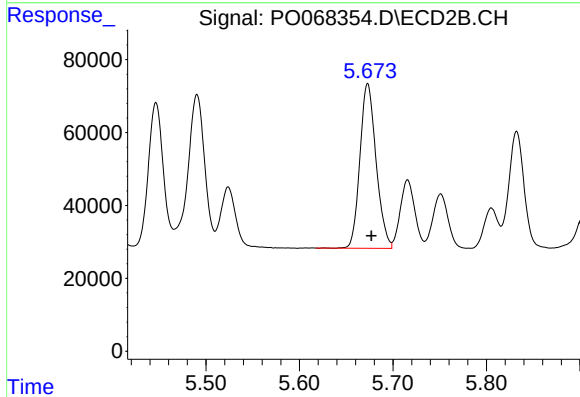
#7 AR-1016-5

R.T.: 6.733 min
Delta R.T.: -0.008 min
Response: 418700
Conc: 550.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

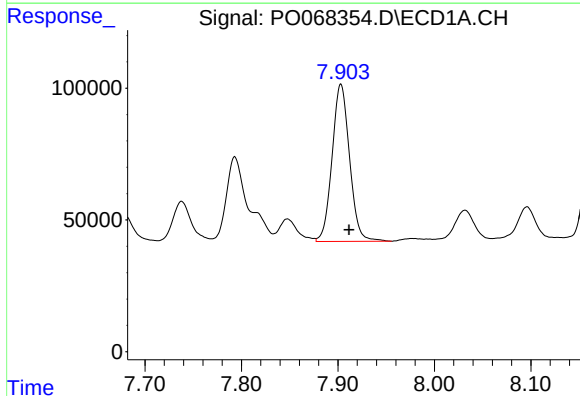
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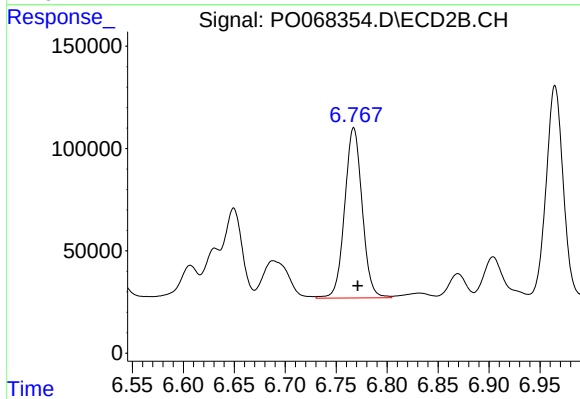
#7 AR-1016-5

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 541995
Conc: 504.71 ng/ml



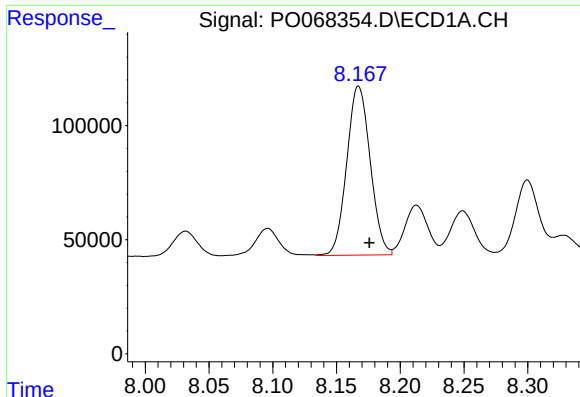
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: -0.008 min
Response: 749626
Conc: 538.05 ng/ml



#31 AR-1260-1

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 995108
Conc: 518.48 ng/ml



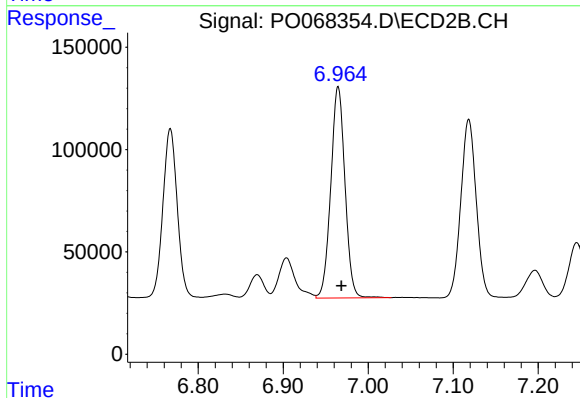
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 947802
Conc: 534.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

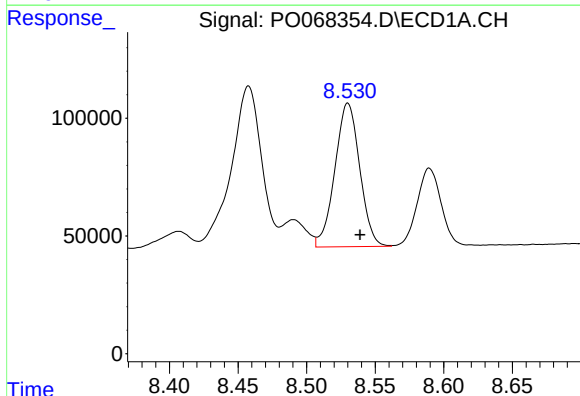
Manual Integrations
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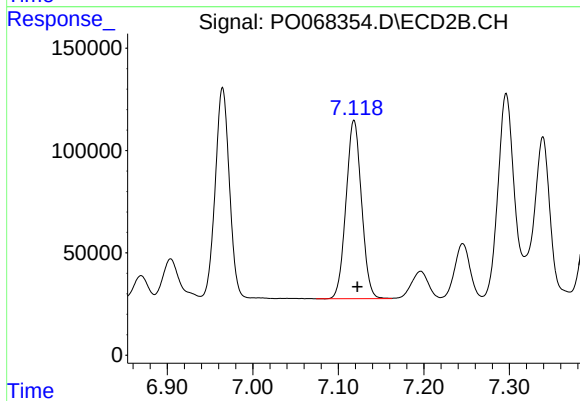
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.004 min
Response: 1198913
Conc: 511.02 ng/ml



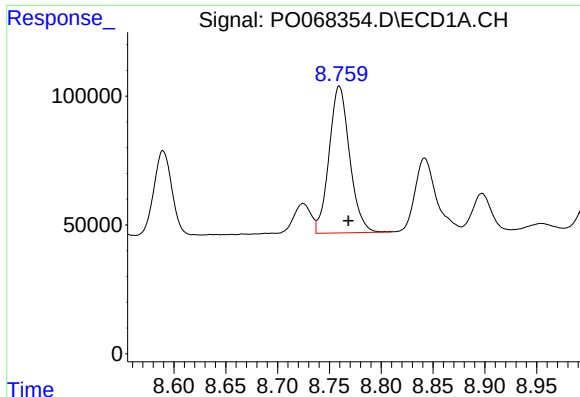
#33 AR-1260-3

R.T.: 8.530 min
Delta R.T.: -0.009 min
Response: 767860
Conc: 528.56 ng/ml



#33 AR-1260-3

R.T.: 7.118 min
Delta R.T.: -0.004 min
Response: 1097284
Conc: 503.52 ng/ml



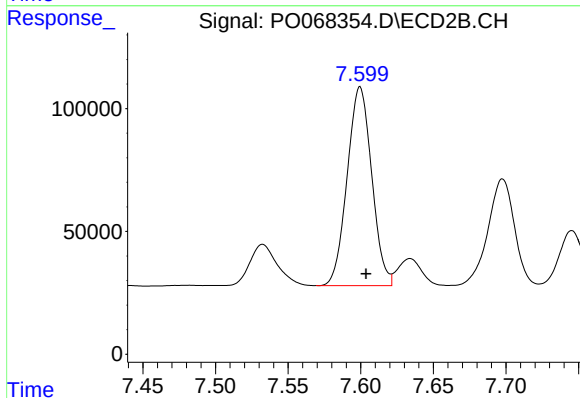
#34 AR-1260-4

R.T.: 8.760 min
Delta R.T.: -0.009 min
Response: 785223
Conc: 504.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

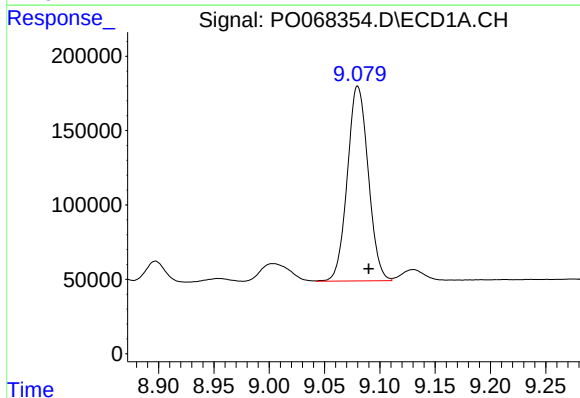
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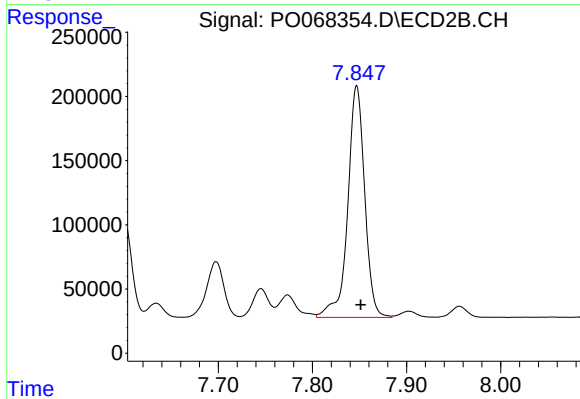
#34 AR-1260-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 951484
Conc: 500.18 ng/ml



#35 AR-1260-5

R.T.: 9.080 min
Delta R.T.: -0.010 min
Response: 1724401
Conc: 519.12 ng/ml



#35 AR-1260-5

R.T.: 7.847 min
Delta R.T.: -0.004 min
Response: 2256373
Conc: 507.71 ng/ml