

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111118\
 Data File : PO051368.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Nov 2018 13:16
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 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: Nov 12 04:19:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.333	3.334	46623548	17802811	82.700	79.784
2)	SA Decachlor...	9.970	8.065	19512505	9100288	52.585	41.058
Target Compounds							
3)	L1 AR-1016-1	5.495	4.346	9820546	5129710	596.075m	705.155
4)	L1 AR-1016-2	5.517	4.361	14490476	8727450	584.939m	697.684
5)	L1 AR-1016-3	5.578	4.525	8363713	4121686	547.579m	677.405
6)	L1 AR-1016-4	5.678	4.568	7218797	3334378	584.977	666.710
7)	L1 AR-1016-5	5.969	4.766	6499102	4277288	584.498m	659.908
31)	L7 AR-1260-1	7.088	5.747	10120996	6786059	454.054	475.396
32)	L7 AR-1260-2	7.344	5.931	13037453	8326871	454.182	439.702
33)	L7 AR-1260-3	7.701	6.074	8507612	7263293	435.193	441.762
34)	L7 AR-1260-4	7.927	6.530	8176286	4617527	435.278	424.447
35)	L7 AR-1260-5	8.239	6.769	17940547	12018747	474.601	412.421

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

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Acq On : 10 Nov 2018 13:16
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

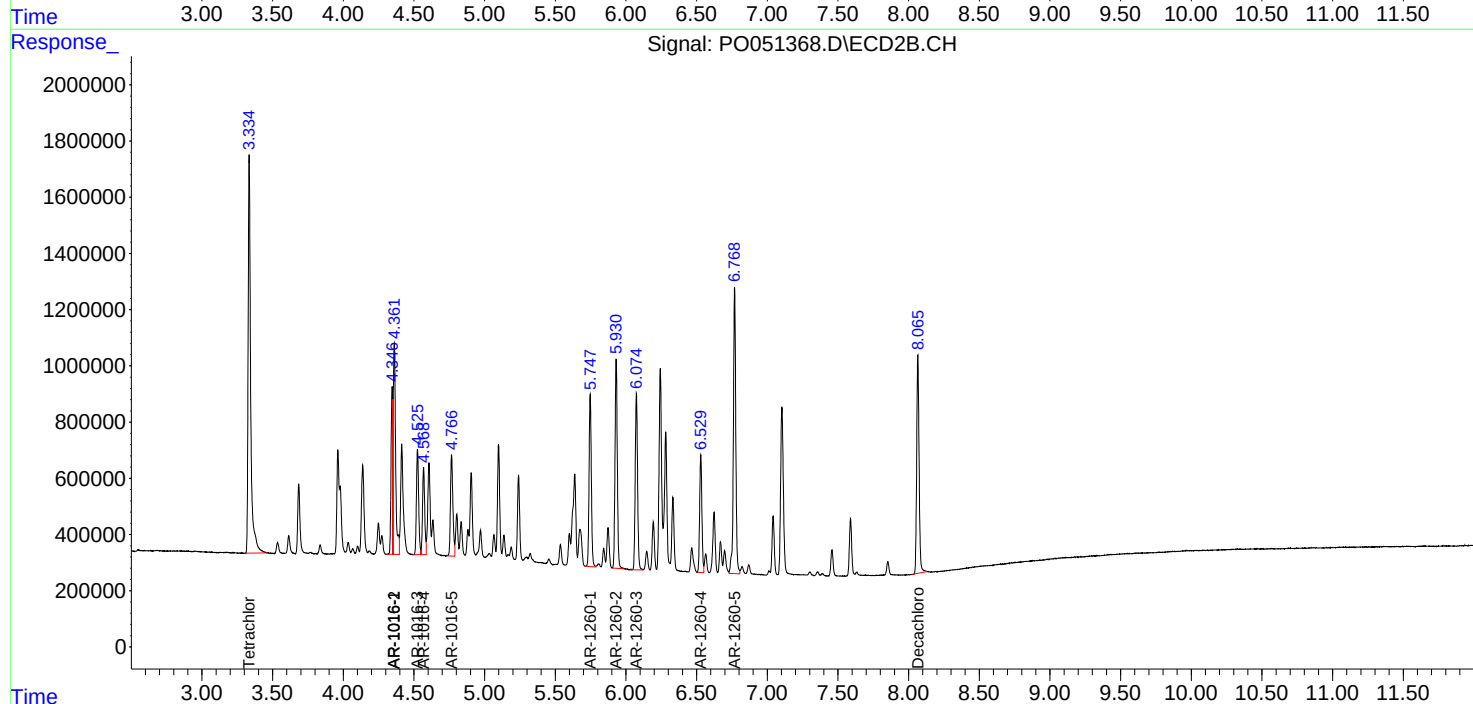
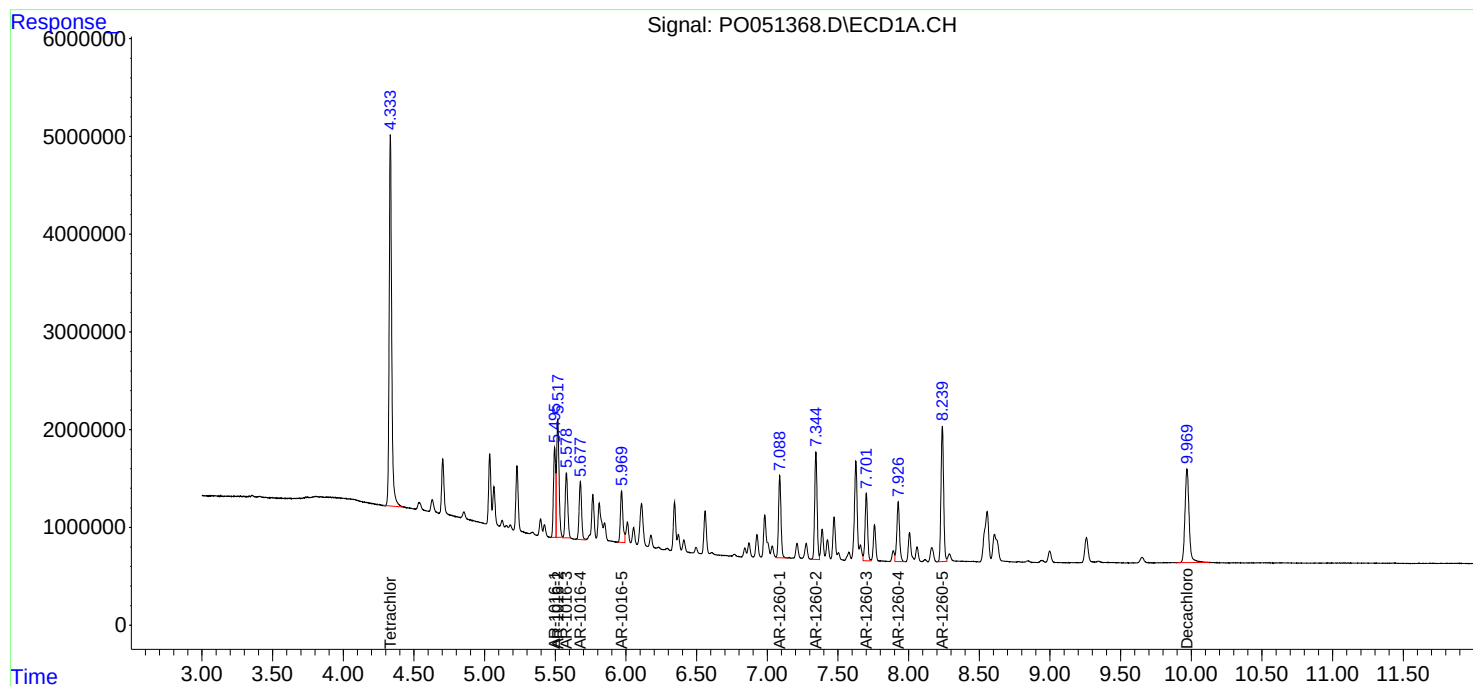
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

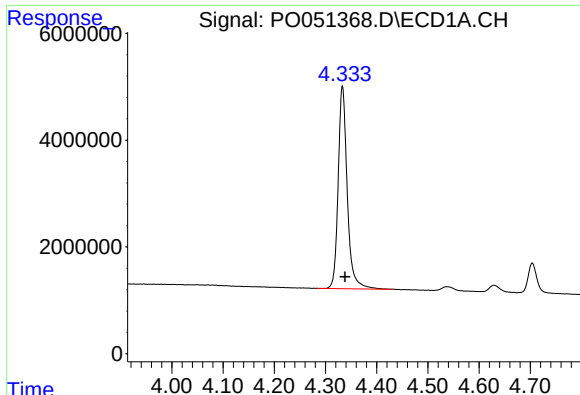
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 04:19:42 2018
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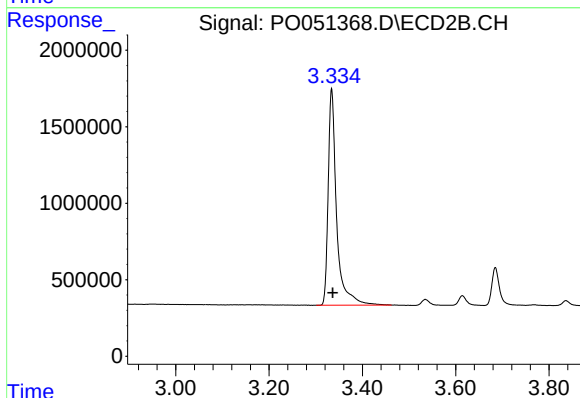
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.005 min
Response: 46623548
Conc: 82.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

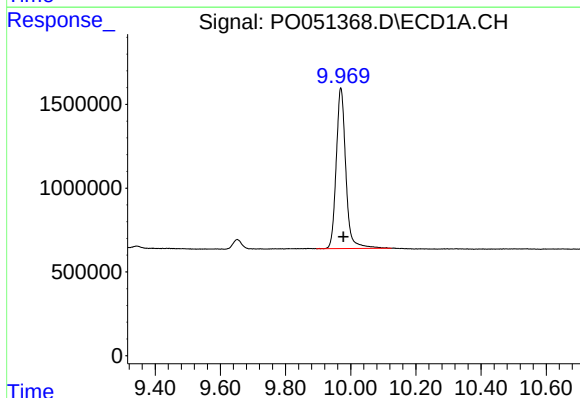
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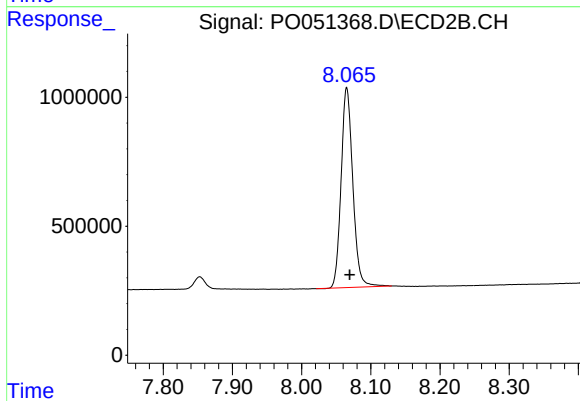
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.002 min
Response: 17802811
Conc: 79.78 ng/ml



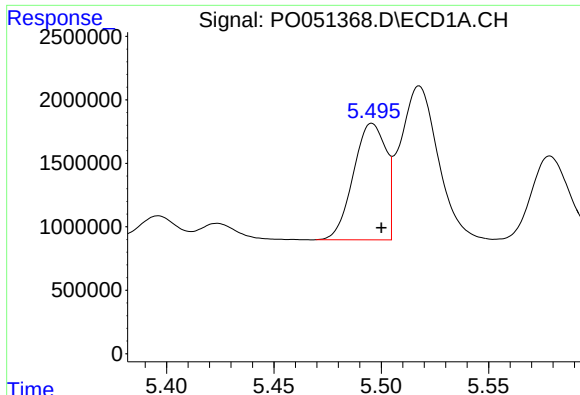
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.008 min
Response: 19512505
Conc: 52.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: -0.005 min
Response: 9100288
Conc: 41.06 ng/ml



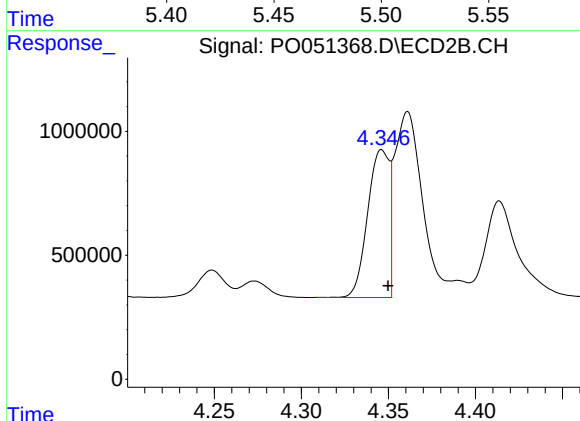
#3 AR-1016-1

R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 9820546
Conc: 596.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

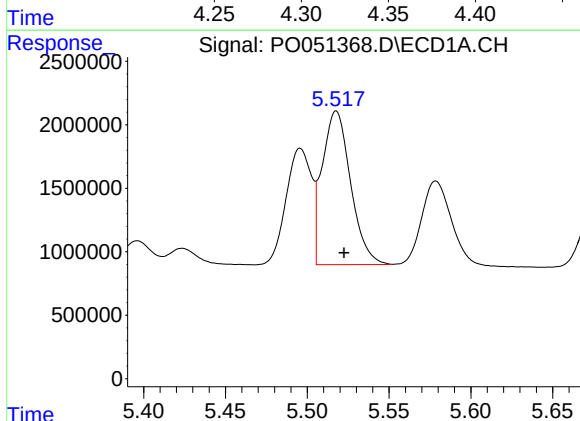
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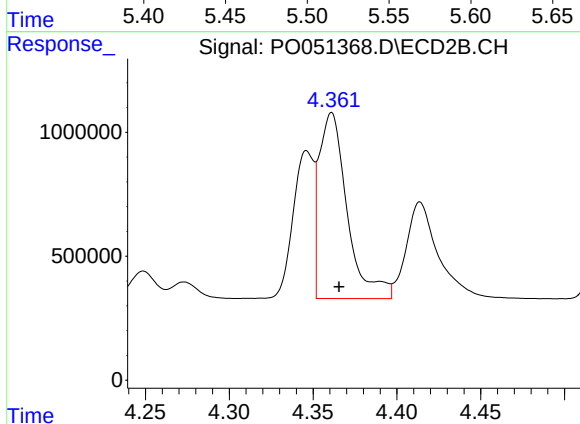
#3 AR-1016-1

R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 5129710
Conc: 705.15 ng/ml



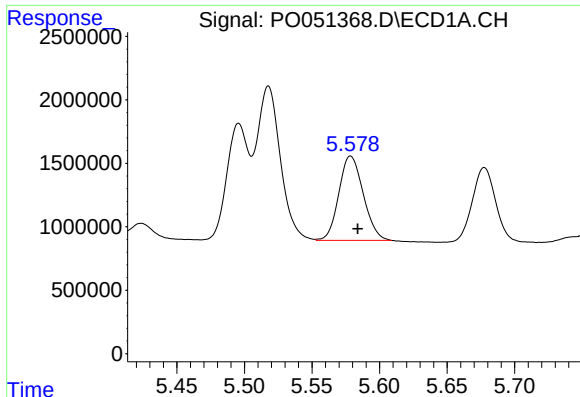
#4 AR-1016-2

R.T.: 5.517 min
Delta R.T.: -0.005 min
Response: 14490476
Conc: 584.94 ng/ml m



#4 AR-1016-2

R.T.: 4.361 min
Delta R.T.: -0.004 min
Response: 8727450
Conc: 697.68 ng/ml



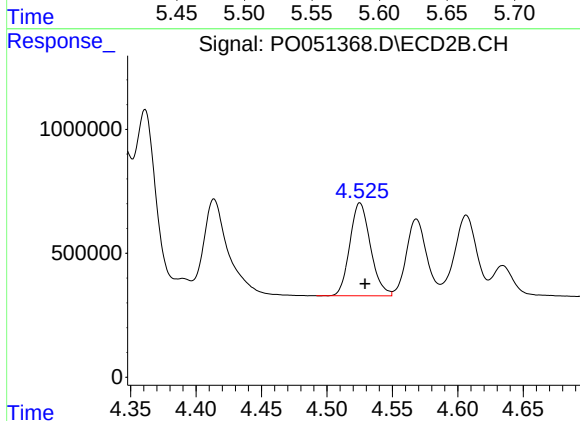
#5 AR-1016-3

R.T.: 5.578 min
Delta R.T.: -0.006 min
Response: 8363713
Conc: 547.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

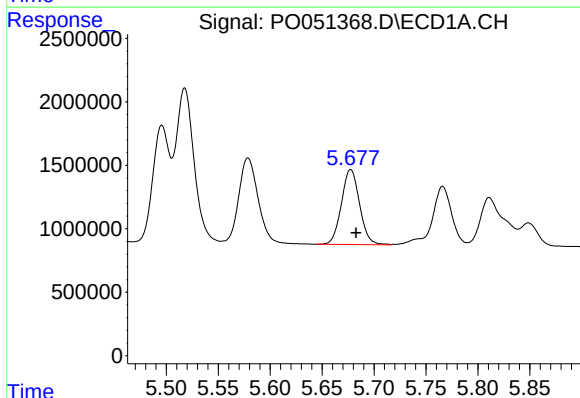
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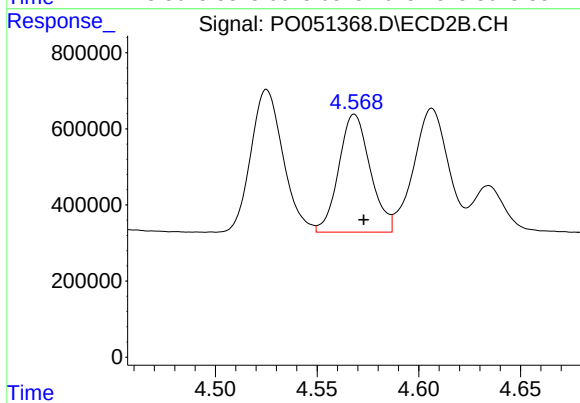
#5 AR-1016-3

R.T.: 4.525 min
Delta R.T.: -0.004 min
Response: 4121686
Conc: 677.40 ng/ml



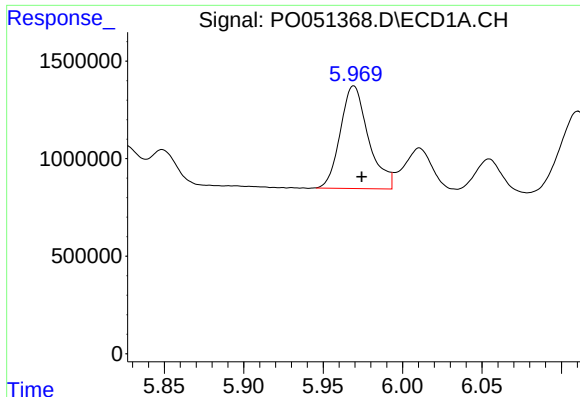
#6 AR-1016-4

R.T.: 5.678 min
Delta R.T.: -0.005 min
Response: 7218797
Conc: 584.98 ng/ml



#6 AR-1016-4

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 3334378
Conc: 666.71 ng/ml



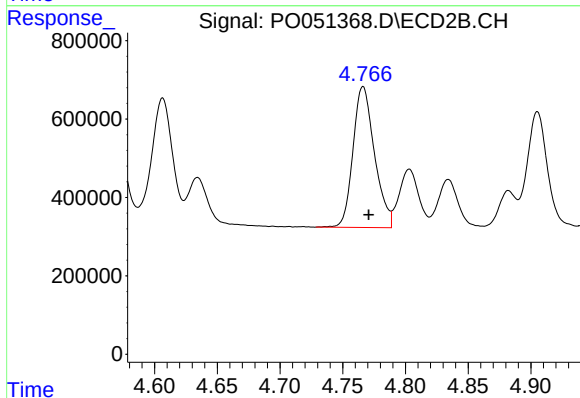
#7 AR-1016-5

R.T.: 5.969 min
Delta R.T.: -0.006 min
Response: 6499102
Conc: 584.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

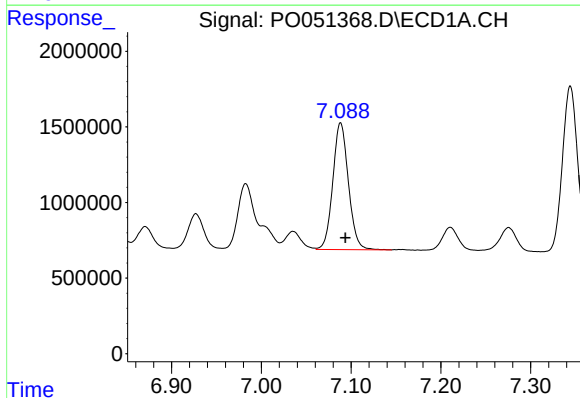
Manual Integrations
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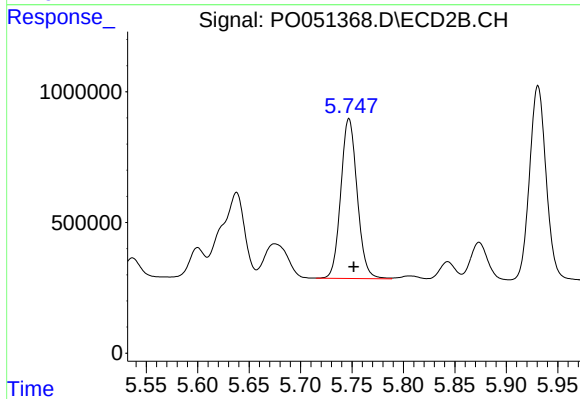
#7 AR-1016-5

R.T.: 4.766 min
Delta R.T.: -0.005 min
Response: 4277288
Conc: 659.91 ng/ml



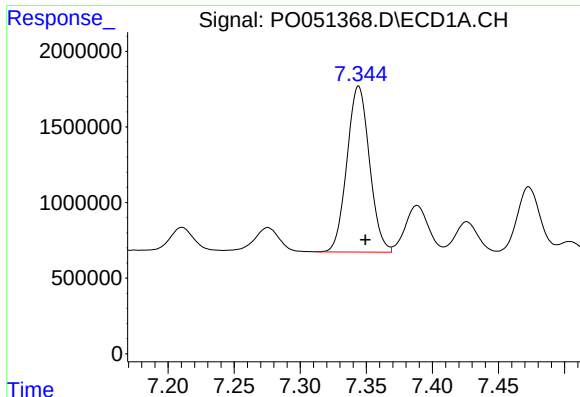
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 10120996
Conc: 454.05 ng/ml



#31 AR-1260-1

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 6786059
Conc: 475.40 ng/ml



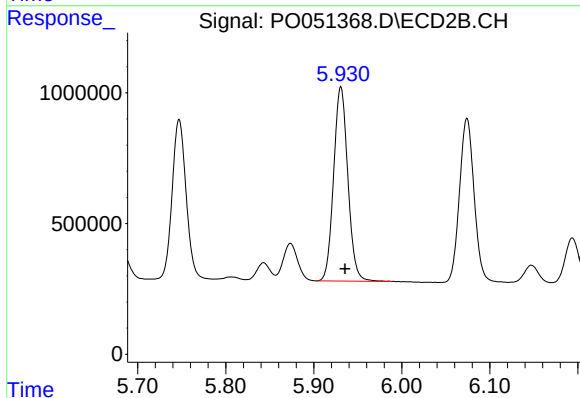
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 13037453
Conc: 454.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

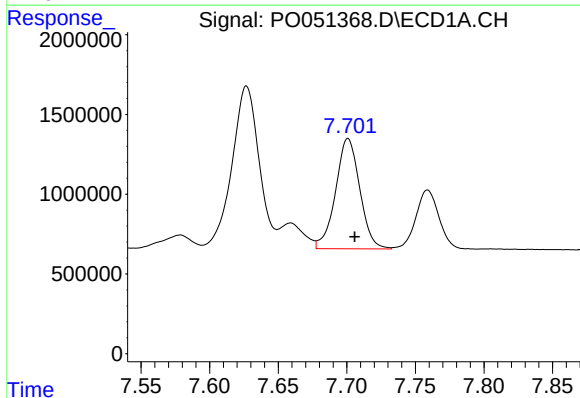
Manual Integrations
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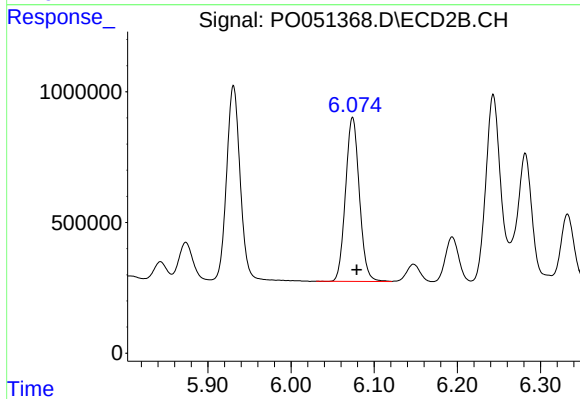
#32 AR-1260-2

R.T.: 5.931 min
Delta R.T.: -0.005 min
Response: 8326871
Conc: 439.70 ng/ml



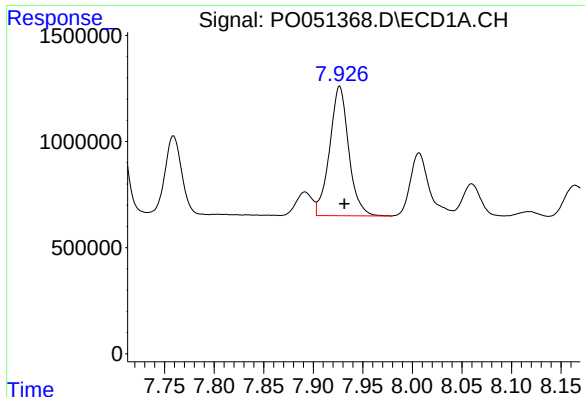
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.005 min
Response: 8507612
Conc: 435.19 ng/ml



#33 AR-1260-3

R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 7263293
Conc: 441.76 ng/ml



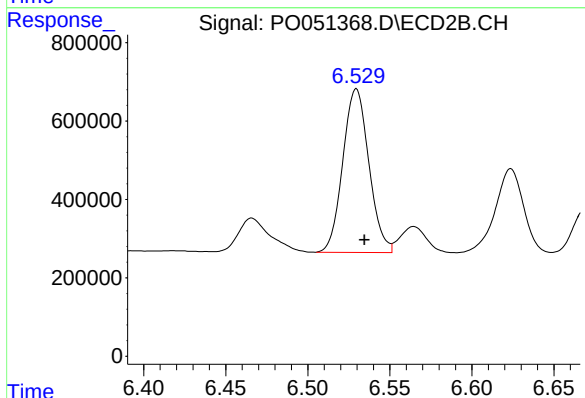
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 8176286
Conc: 435.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

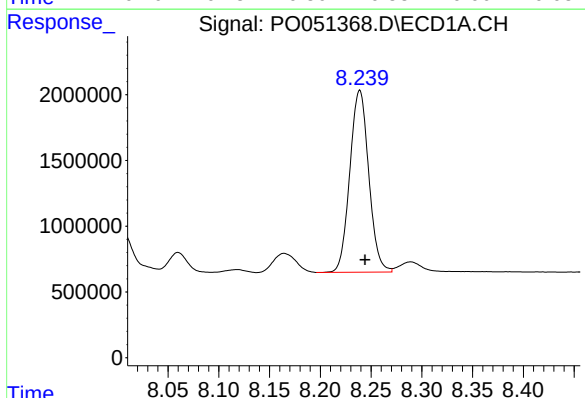
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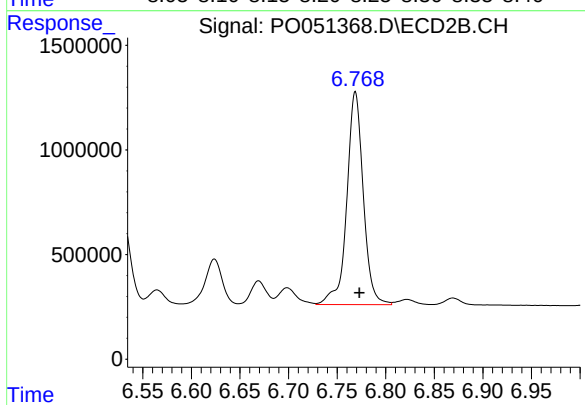
#34 AR-1260-4

R.T.: 6.530 min
Delta R.T.: -0.005 min
Response: 4617527
Conc: 424.45 ng/ml



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 17940547
Conc: 474.60 ng/ml



#35 AR-1260-5

R.T.: 6.769 min
Delta R.T.: -0.004 min
Response: 12018747
Conc: 412.42 ng/ml