

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051124\
 Data File : P0103616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2024 04:58
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 22:19:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.451	3.585	413.2E6	141.7E6	53.689	56.237
2)	SA Decachlor...	10.211	8.546	257.9E6	58981971	54.396	45.340m
Target Compounds							
3)	L1 AR-1016-1	5.620	4.663	126.1E6	41719019	518.573	531.670
4)	L1 AR-1016-2	5.643	4.681	179.3E6	63227845	517.766	527.891
5)	L1 AR-1016-3	5.706	4.855	107.9E6	35014010	520.506	523.926
6)	L1 AR-1016-4	5.804	4.897	90404919	23447779	530.297	510.245
7)	L1 AR-1016-5	6.098	5.108	83217065	34360890	525.323	550.322
31)	L7 AR-1260-1	7.222	6.132	132.9E6	52921257	508.021	500.854
32)	L7 AR-1260-2	7.477	6.318	164.0E6	61652825	503.741	492.565
33)	L7 AR-1260-3	7.837	6.471	125.7E6	56135075	507.045	475.290
34)	L7 AR-1260-4	8.062	6.939	119.7E6	43097579	491.111	482.942
35)	L7 AR-1260-5	8.383	7.179	275.0E6	98566851	506.366	475.828

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051124\
Data File : PO103616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2024 04:58
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

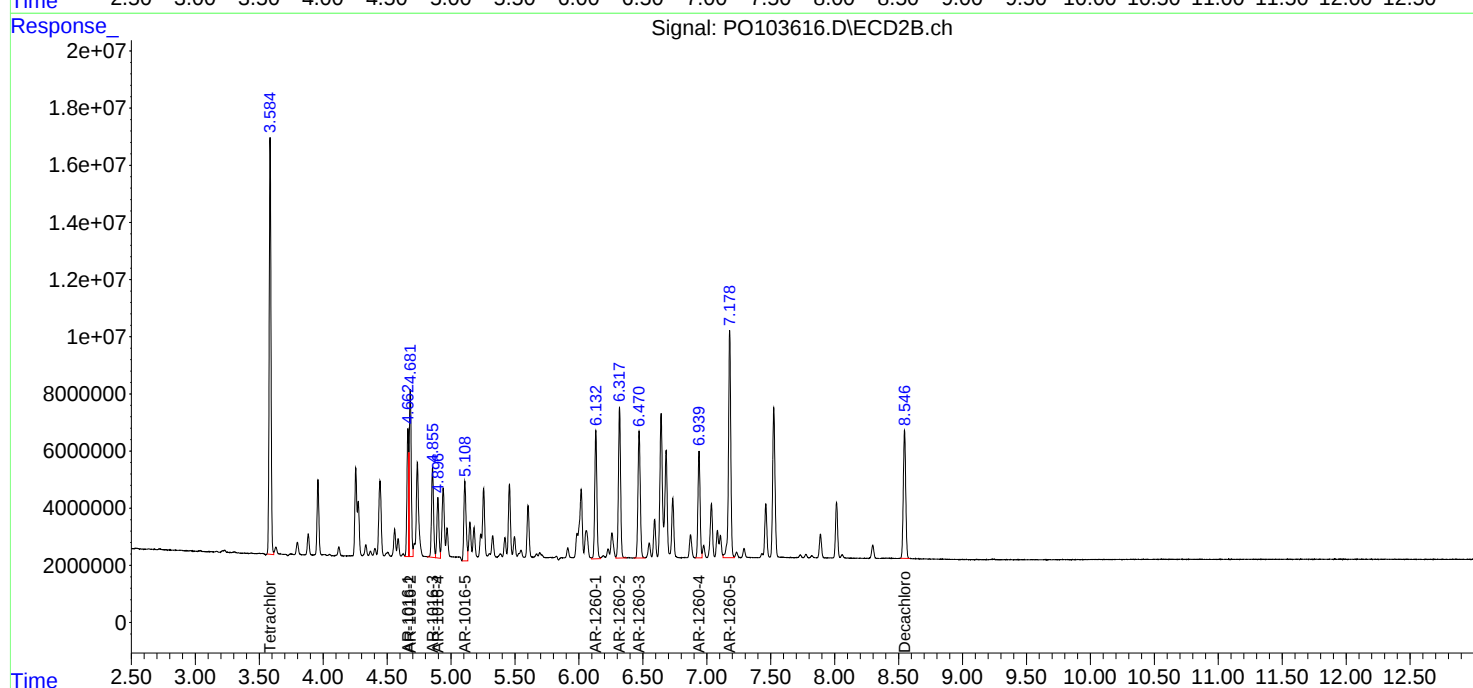
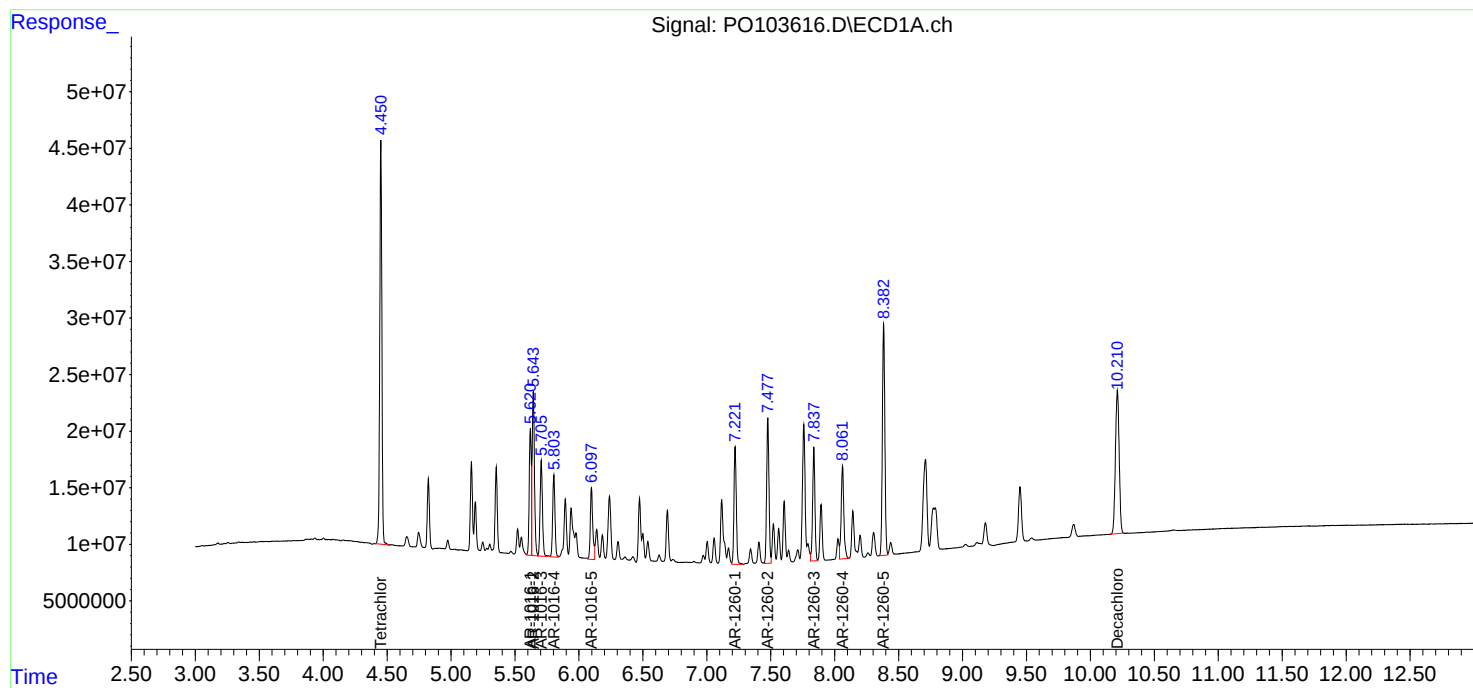
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

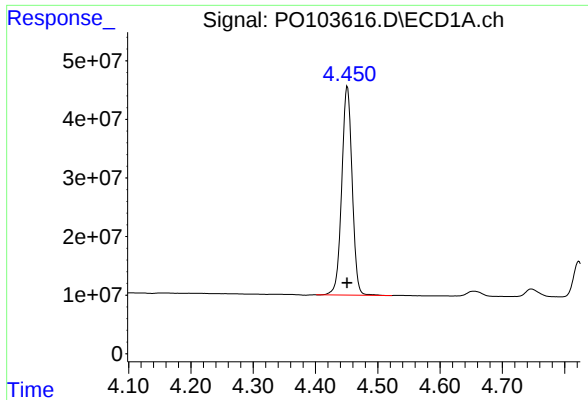
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 22:19:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response via : Initial Calibration
Integrator: ChemStation

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





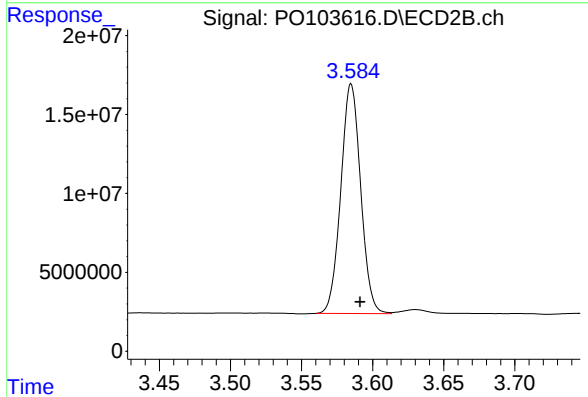
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 413175637
Conc: 53.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

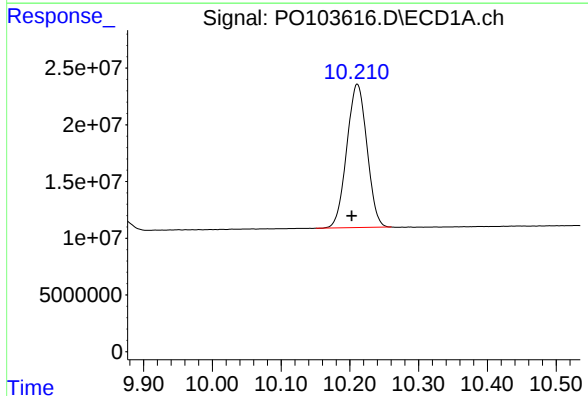
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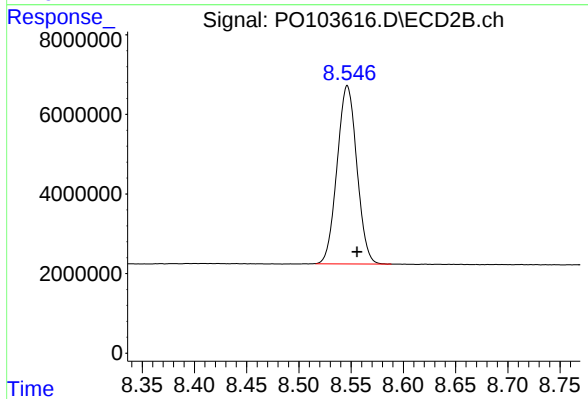
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.006 min
Response: 141671480
Conc: 56.24 ng/ml



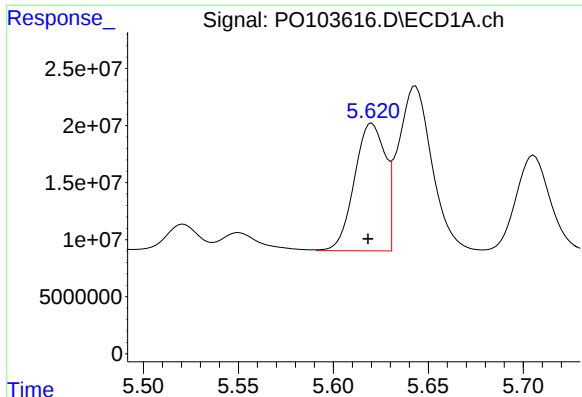
#2 Decachlorobiphenyl

R.T.: 10.211 min
Delta R.T.: 0.009 min
Response: 257852994
Conc: 54.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.010 min
Response: 58981971
Conc: 45.34 ng/ml m



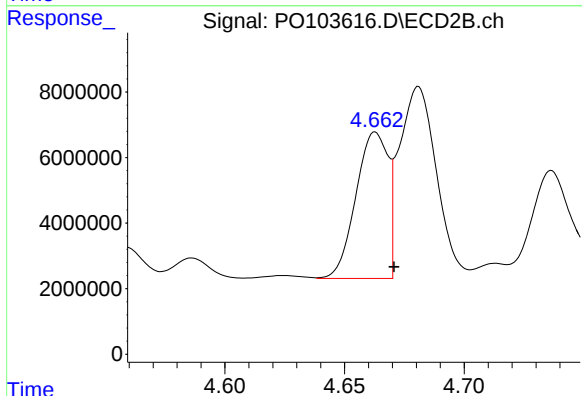
#3 AR-1016-1

R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 126092144
Conc: 518.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

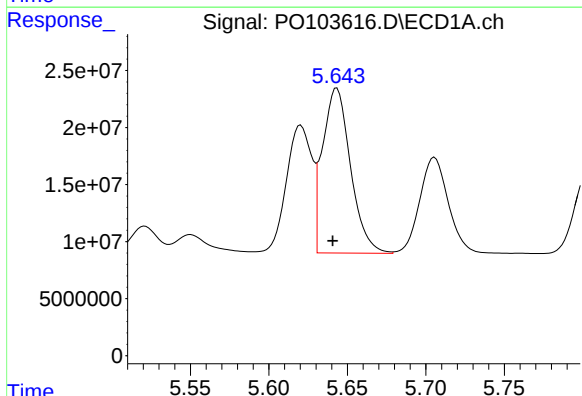
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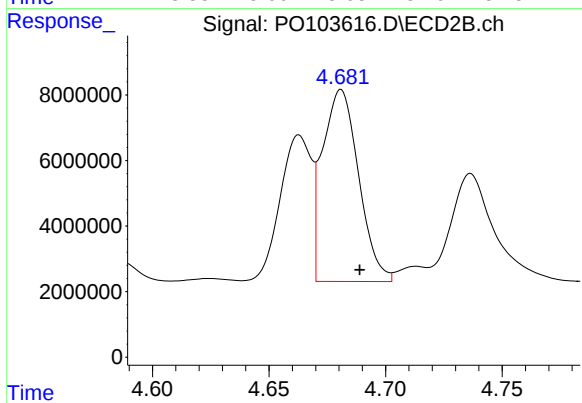
#3 AR-1016-1

R.T.: 4.663 min
Delta R.T.: -0.008 min
Response: 41719019
Conc: 531.67 ng/ml



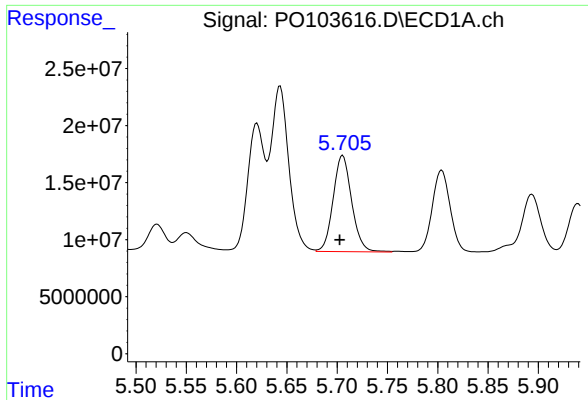
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 179340916
Conc: 517.77 ng/ml



#4 AR-1016-2

R.T.: 4.681 min
Delta R.T.: -0.008 min
Response: 63227845
Conc: 527.89 ng/ml



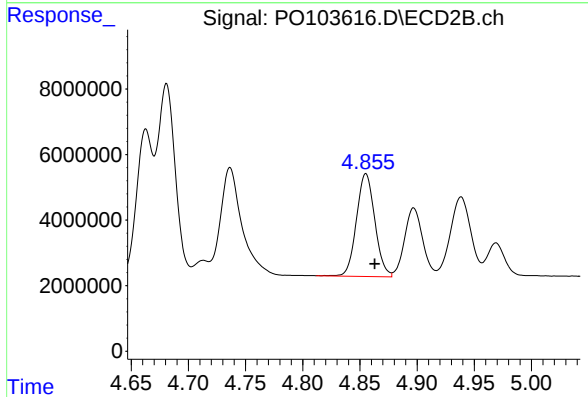
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: 0.003 min
Response: 107928861
Conc: 520.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

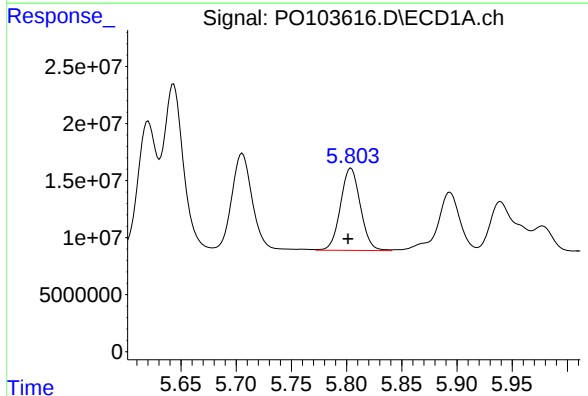
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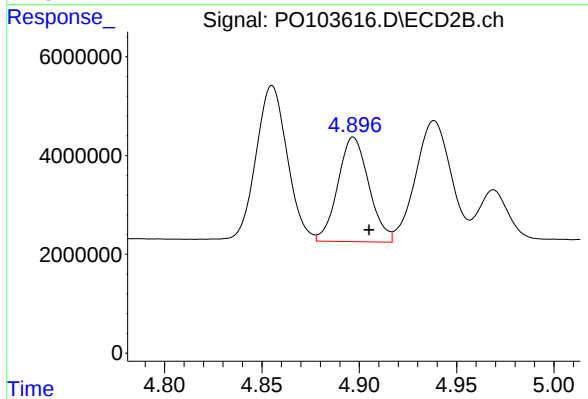
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.008 min
Response: 35014010
Conc: 523.93 ng/ml



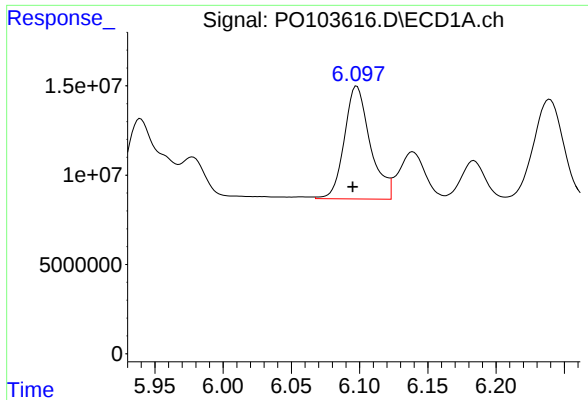
#6 AR-1016-4

R.T.: 5.804 min
Delta R.T.: 0.003 min
Response: 90404919
Conc: 530.30 ng/ml



#6 AR-1016-4

R.T.: 4.897 min
Delta R.T.: -0.008 min
Response: 23447779
Conc: 510.25 ng/ml



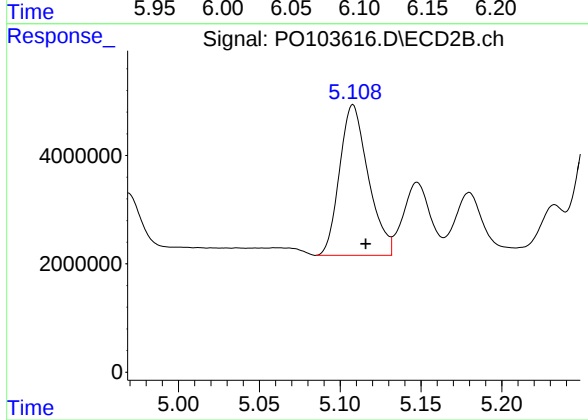
#7 AR-1016-5

R.T.: 6.098 min
Delta R.T.: 0.003 min
Response: 83217065
Conc: 525.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

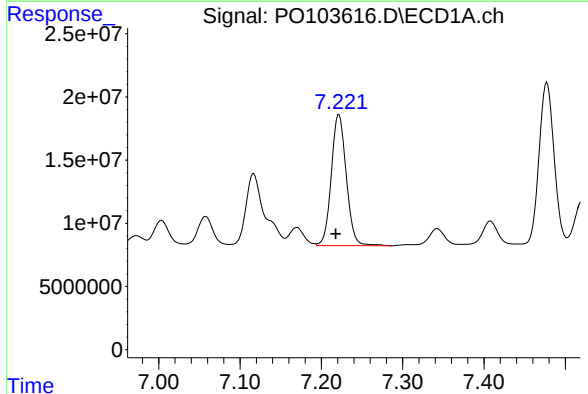
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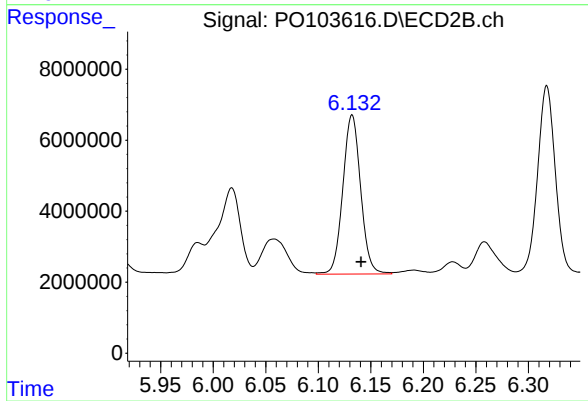
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.008 min
Response: 34360890
Conc: 550.32 ng/ml



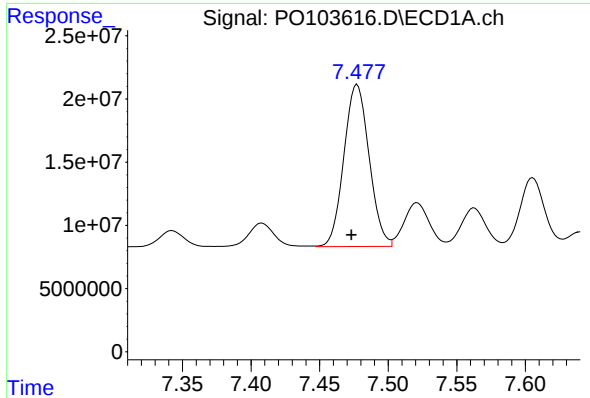
#31 AR-1260-1

R.T.: 7.222 min
Delta R.T.: 0.004 min
Response: 132854432
Conc: 508.02 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: -0.008 min
Response: 52921257
Conc: 500.85 ng/ml



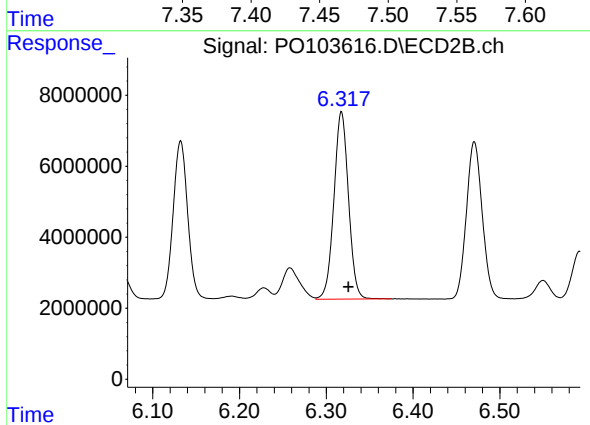
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: 0.004 min
Response: 164029612
Conc: 503.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

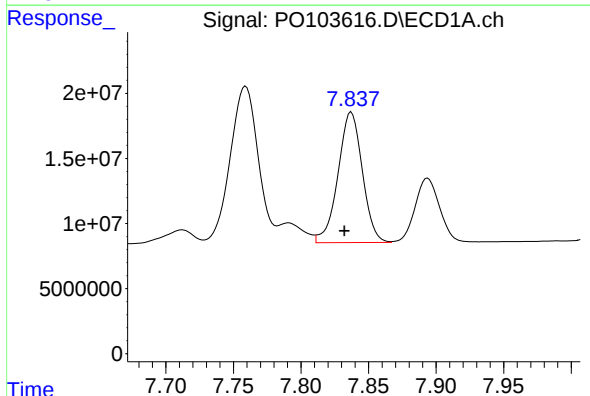
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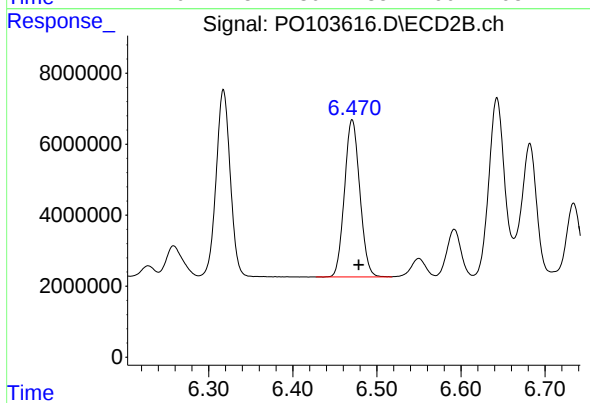
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: -0.008 min
Response: 61652825
Conc: 492.56 ng/ml



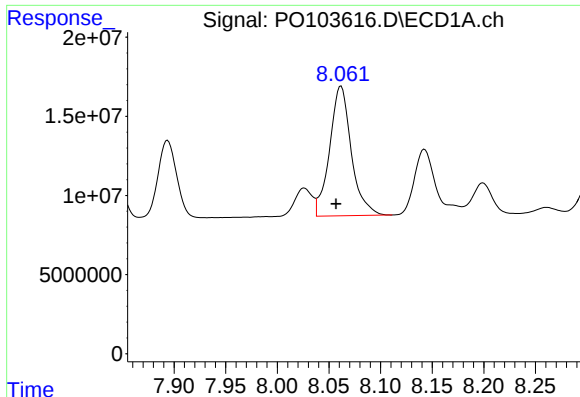
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.005 min
Response: 125701821
Conc: 507.05 ng/ml



#33 AR-1260-3

R.T.: 6.471 min
Delta R.T.: -0.008 min
Response: 56135075
Conc: 475.29 ng/ml



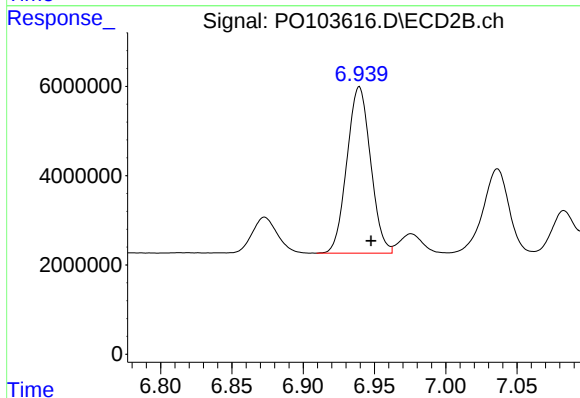
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.005 min
Response: 119677152
Conc: 491.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

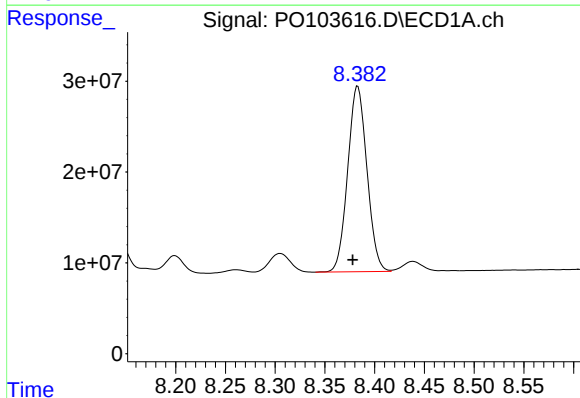
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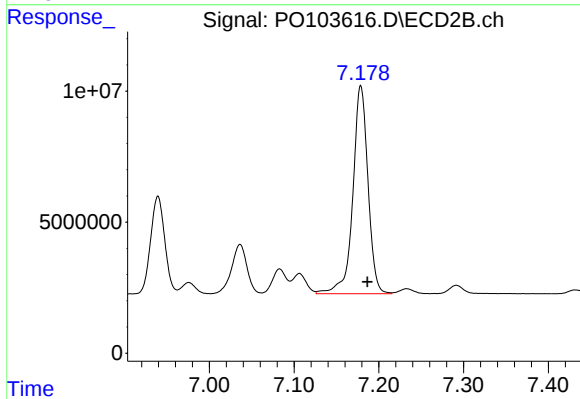
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.008 min
Response: 43097579
Conc: 482.94 ng/ml



#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: 0.005 min
Response: 274991106
Conc: 506.37 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 98566851
Conc: 475.83 ng/ml