

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010924\
 Data File : P0101033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 00:29
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/10/2024
 Supervised By :Ankita Jodhani 01/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 01:21:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.346	3.640	176.3E6	115.1E6	56.516	56.342
2)	SA Decachlor...	10.099	8.704	94927329	76764457	45.439	50.859
Target Compounds							
3)	L1 AR-1016-1	5.516	4.736	48969646	35107166	570.561	567.304
4)	L1 AR-1016-2	5.538	4.755	71028219	49549032	556.417	561.954
5)	L1 AR-1016-3	5.600	4.934	45312825	26807286	574.556	573.845
6)	L1 AR-1016-4	5.699	4.975	35619488	23256859	584.523	566.714
7)	L1 AR-1016-5	5.995	5.191	36109594	28941053	589.886	557.128m
31)	L7 AR-1260-1	7.127	6.235	62119513	54117361	453.437	568.140 #
32)	L7 AR-1260-2	7.386	6.424	67680149	63213352	538.130	588.120
33)	L7 AR-1260-3	7.747	6.579	50261243	58258458	518.880	568.393
34)	L7 AR-1260-4	7.974	7.054	51801519	46153189	490.888	566.111
35)	L7 AR-1260-5	8.292	7.298	100.4E6	98648776	475.709	546.600

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010924\
Data File : PO101033.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2024 00:29
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

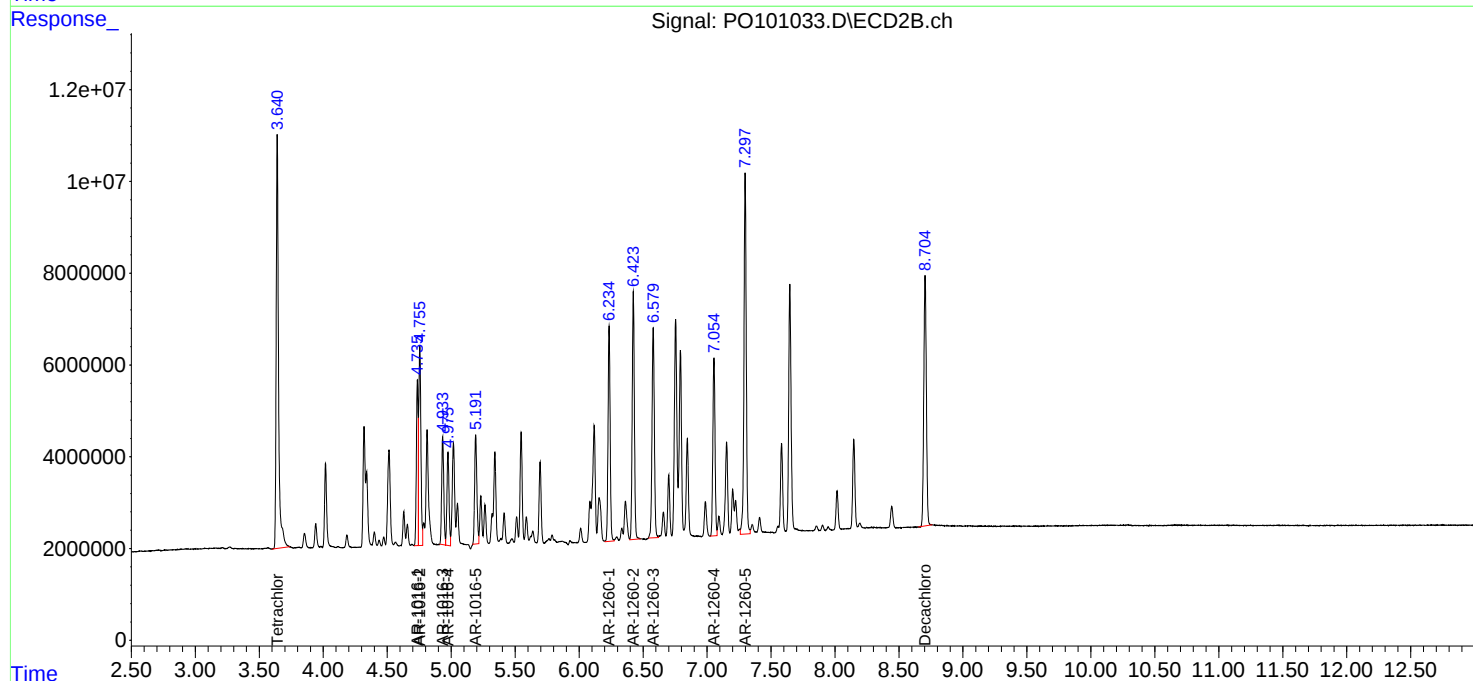
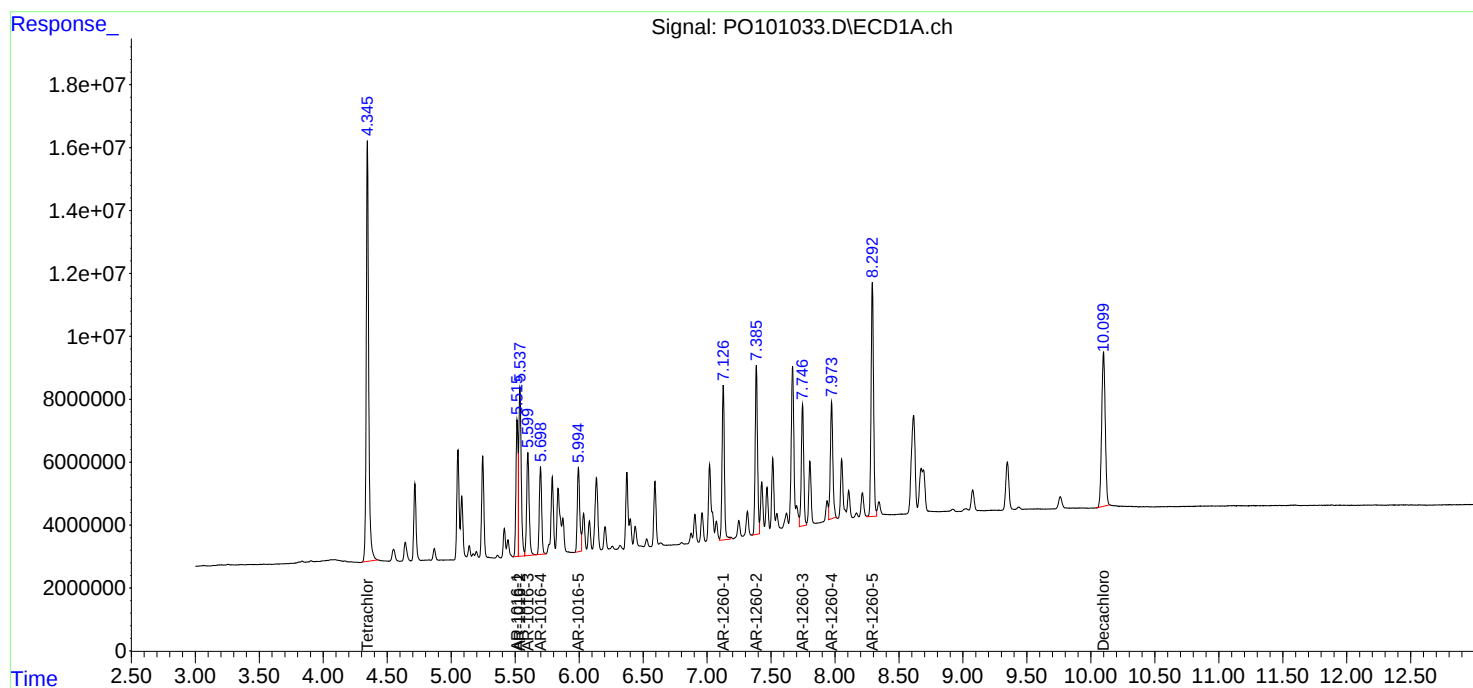
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

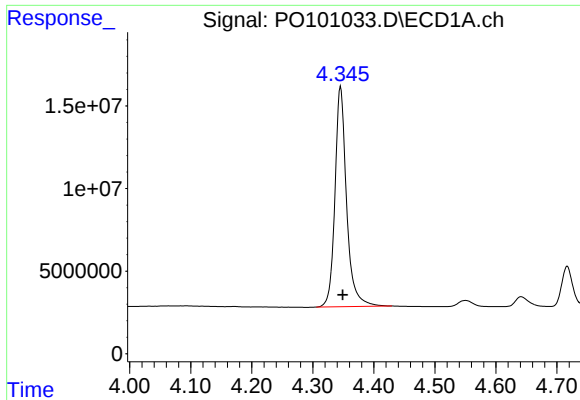
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 01:21:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response 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





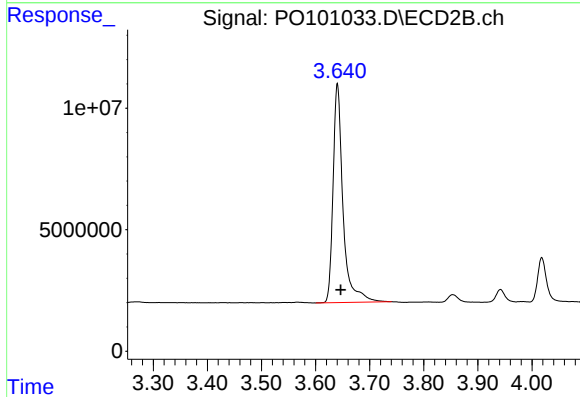
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 176346268
Conc: 56.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

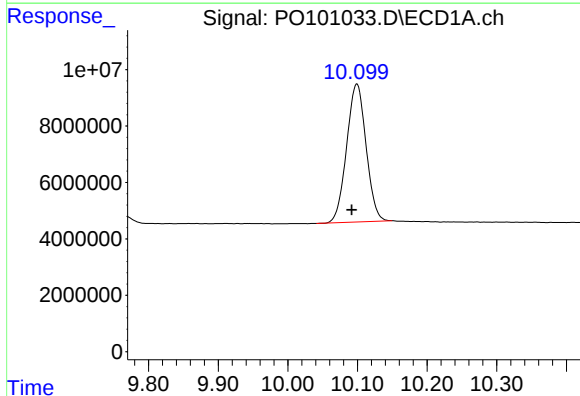
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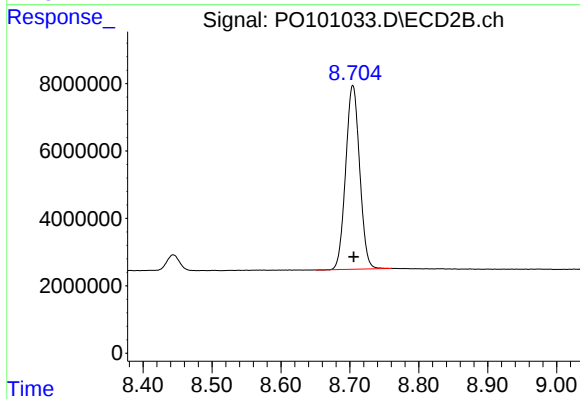
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.006 min
Response: 115130297
Conc: 56.34 ng/ml



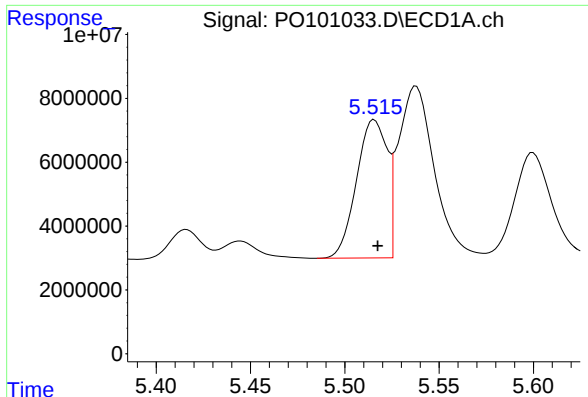
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.008 min
Response: 94927329
Conc: 45.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 76764457
Conc: 50.86 ng/ml



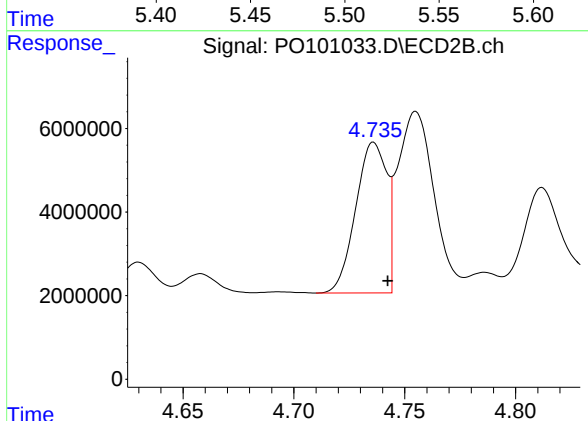
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.002 min
Response: 48969646
Conc: 570.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

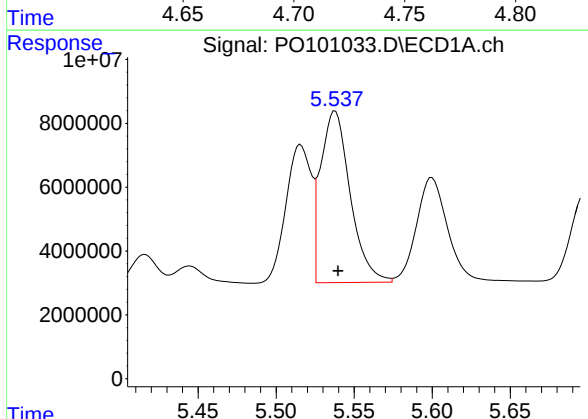
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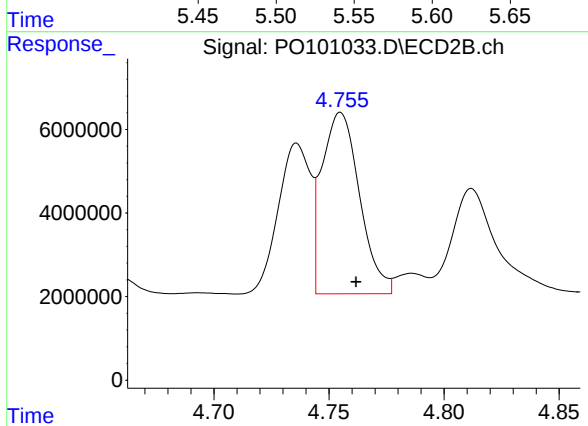
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 35107166
Conc: 567.30 ng/ml



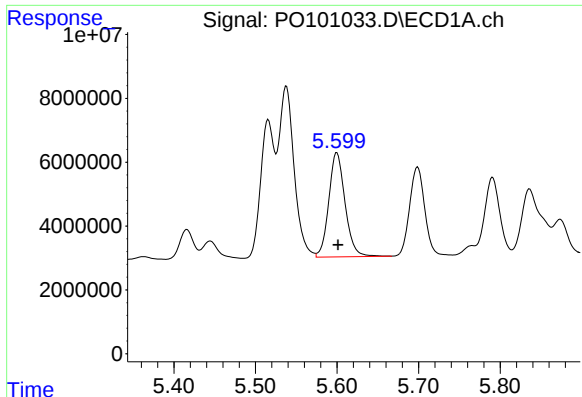
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 71028219
Conc: 556.42 ng/ml



#4 AR-1016-2

R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 49549032
Conc: 561.95 ng/ml



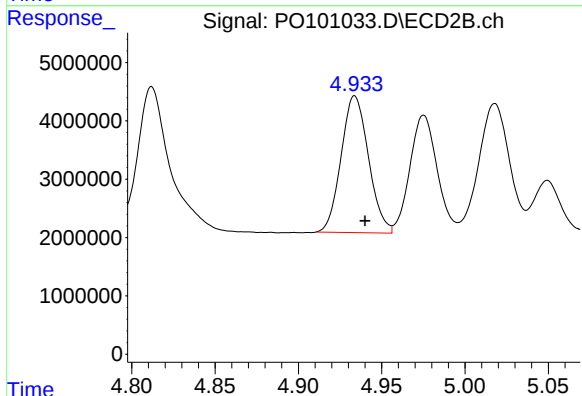
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 45312825
Conc: 574.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

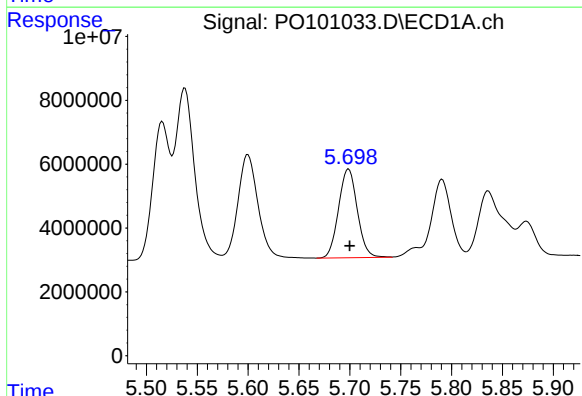
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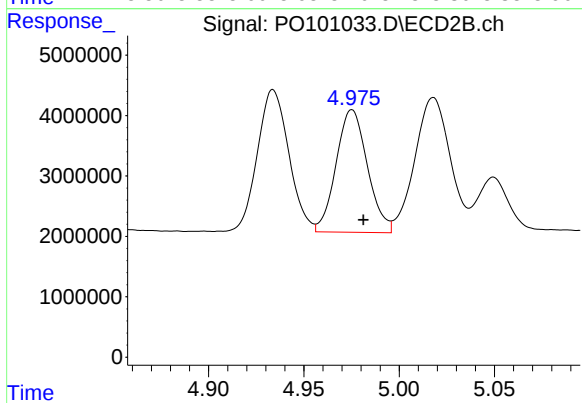
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 26807286
Conc: 573.84 ng/ml



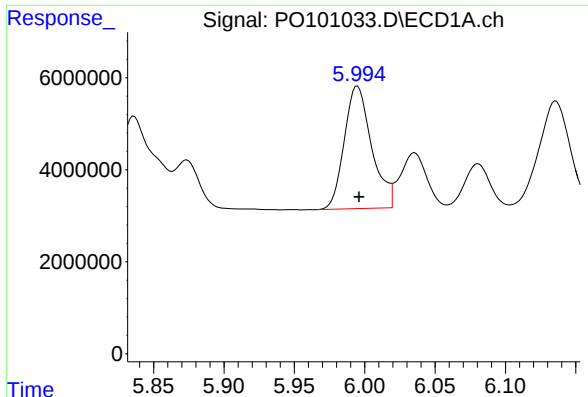
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 35619488
Conc: 584.52 ng/ml



#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 23256859
Conc: 566.71 ng/ml



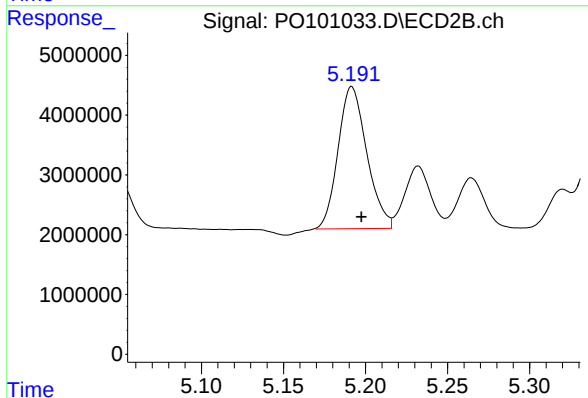
#7 AR-1016-5

R.T.: 5.995 min
Delta R.T.: -0.001 min
Response: 36109594
Conc: 589.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

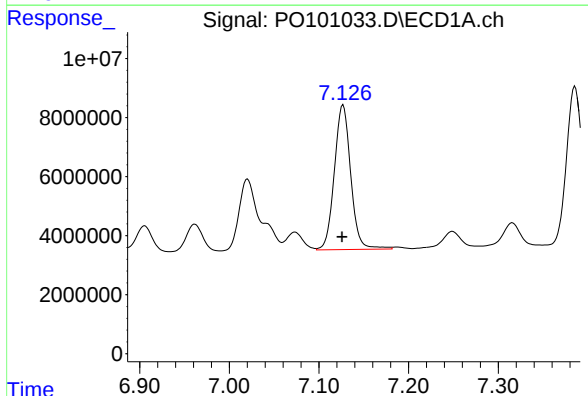
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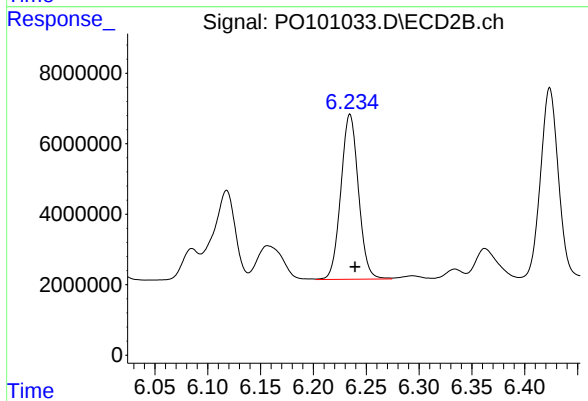
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.006 min
Response: 28941053
Conc: 557.13 ng/ml m



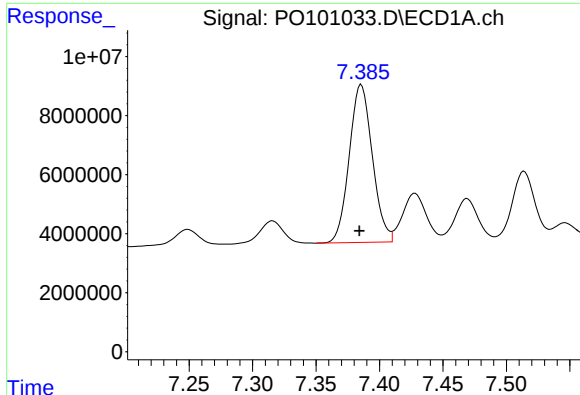
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 62119513
Conc: 453.44 ng/ml



#31 AR-1260-1

R.T.: 6.235 min
Delta R.T.: -0.005 min
Response: 54117361
Conc: 568.14 ng/ml



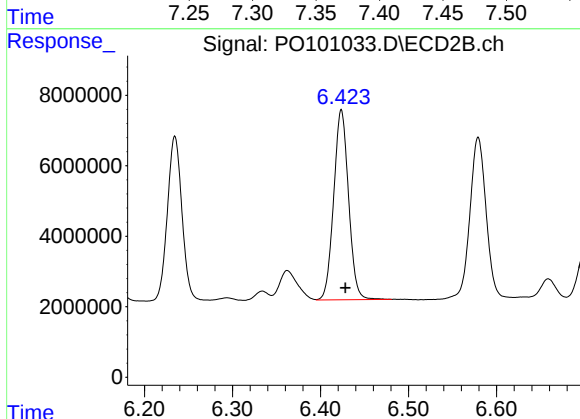
#32 AR-1260-2

R.T.: 7.386 min
Delta R.T.: 0.001 min
Response: 67680149
Conc: 538.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

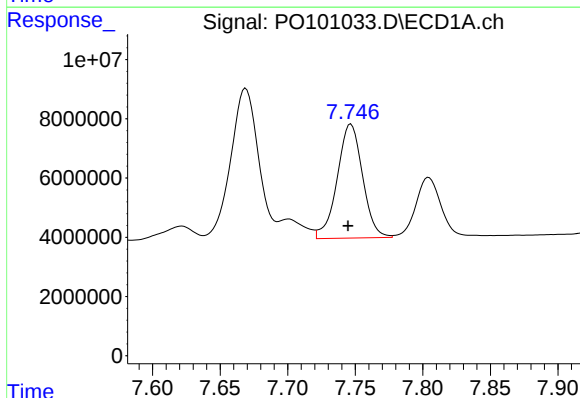
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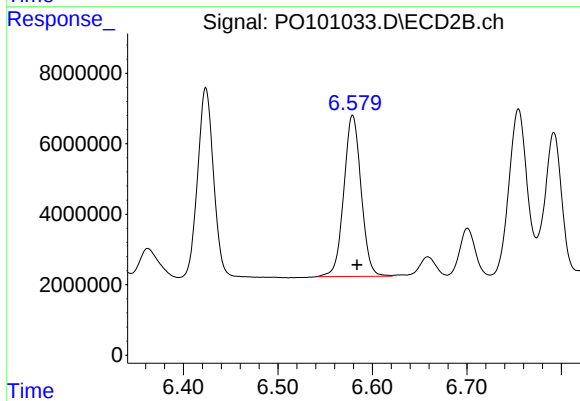
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.005 min
Response: 63213352
Conc: 588.12 ng/ml



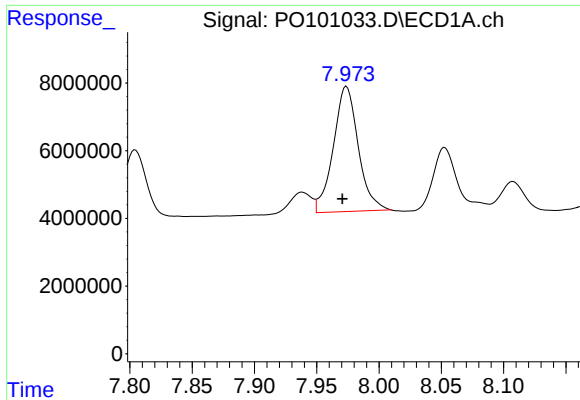
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: 0.002 min
Response: 50261243
Conc: 518.88 ng/ml



#33 AR-1260-3

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 58258458
Conc: 568.39 ng/ml



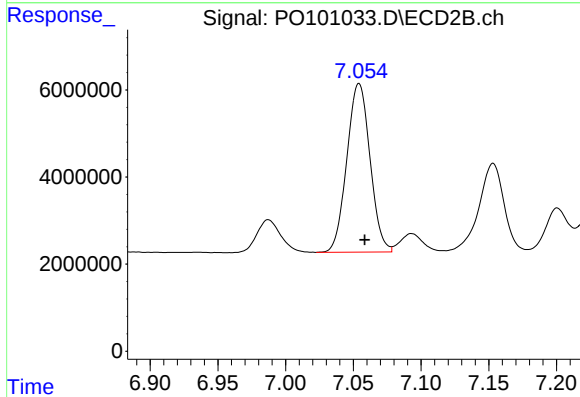
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: 0.003 min
Response: 51801519
Conc: 490.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

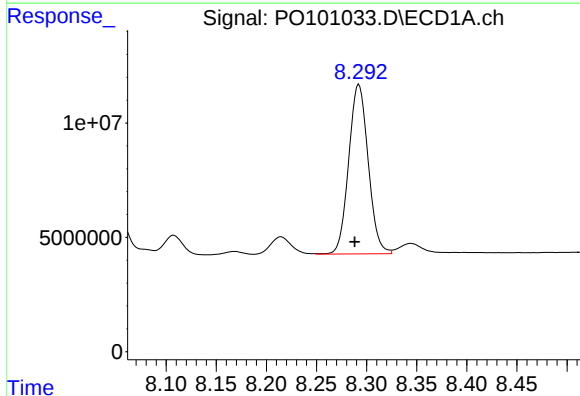
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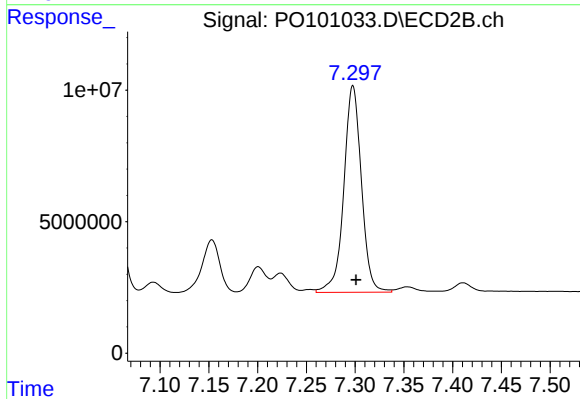
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: -0.004 min
Response: 46153189
Conc: 566.11 ng/ml



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: 0.004 min
Response: 100417444
Conc: 475.71 ng/ml



#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 98648776
Conc: 546.60 ng/ml