

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041924\
 Data File : P0102983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2024 06:52
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 07:13:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 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...	4.255	3.372	342.8E6	191.1E6	54.978	49.033
2)	SA Decachlor...	9.775	8.226	190.5E6	113.8E6	54.183	50.012
Target Compounds							
3)	L1 AR-1016-1	5.398	4.421	101.4E6	56573102	571.981	522.058
4)	L1 AR-1016-2	5.419	4.438	151.9E6	85703666	578.150	530.823
5)	L1 AR-1016-3	5.480	4.610	86182581	44989720	554.162	525.240
6)	L1 AR-1016-4	5.577	4.651	76097793	38343231	571.916	501.921
7)	L1 AR-1016-5	5.866	4.858	72261060	47404051	569.534m	501.343m
31)	L7 AR-1260-1	6.975	5.868	115.6E6	87317350	532.340	500.392
32)	L7 AR-1260-2	7.229	6.055	128.5E6	97380733	541.987	512.384
33)	L7 AR-1260-3	7.584	6.204	81899967	92020656	546.093	476.780
34)	L7 AR-1260-4	7.807	6.667	95730567	64793415	541.915	494.415
35)	L7 AR-1260-5	8.112	6.909	172.7E6	155.7E6	555.595	537.135

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

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Acq On : 20 Apr 2024 06:52
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Misc :
ALS Vial : 3 Sample Multiplier: 1

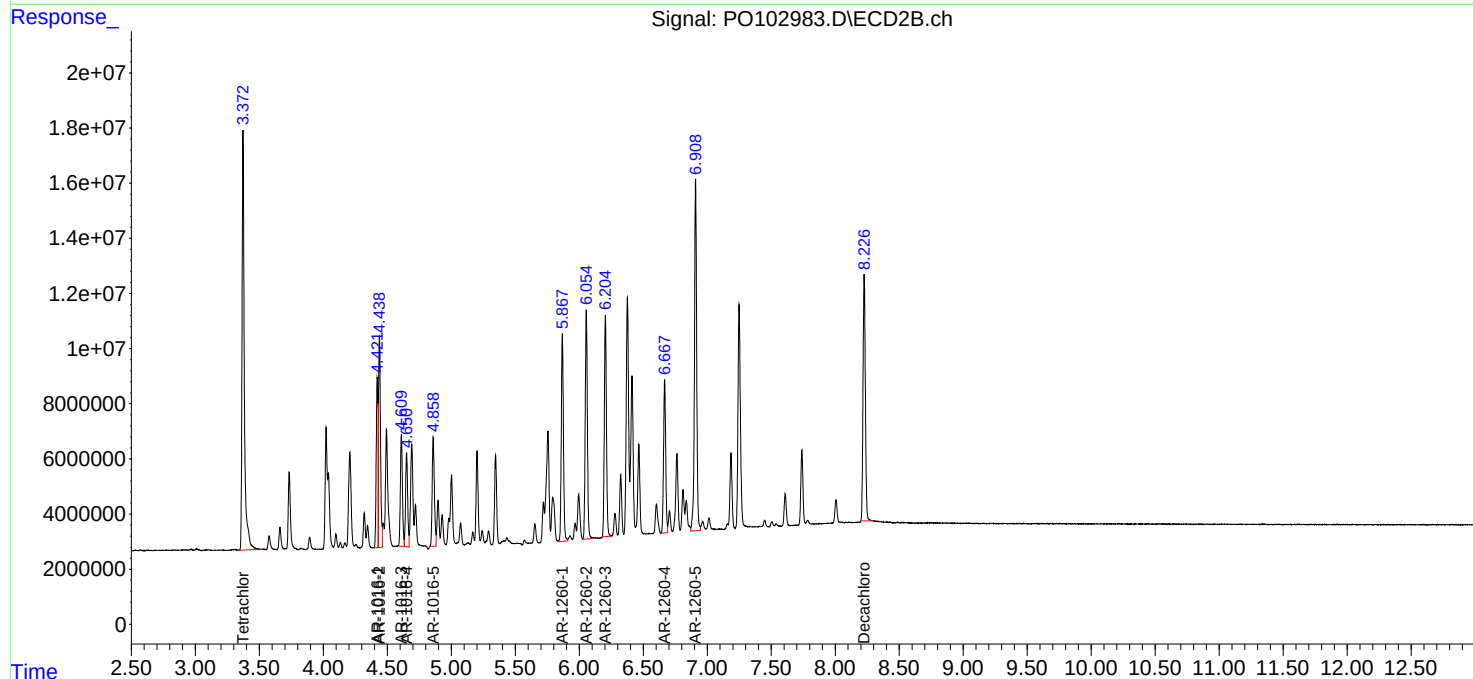
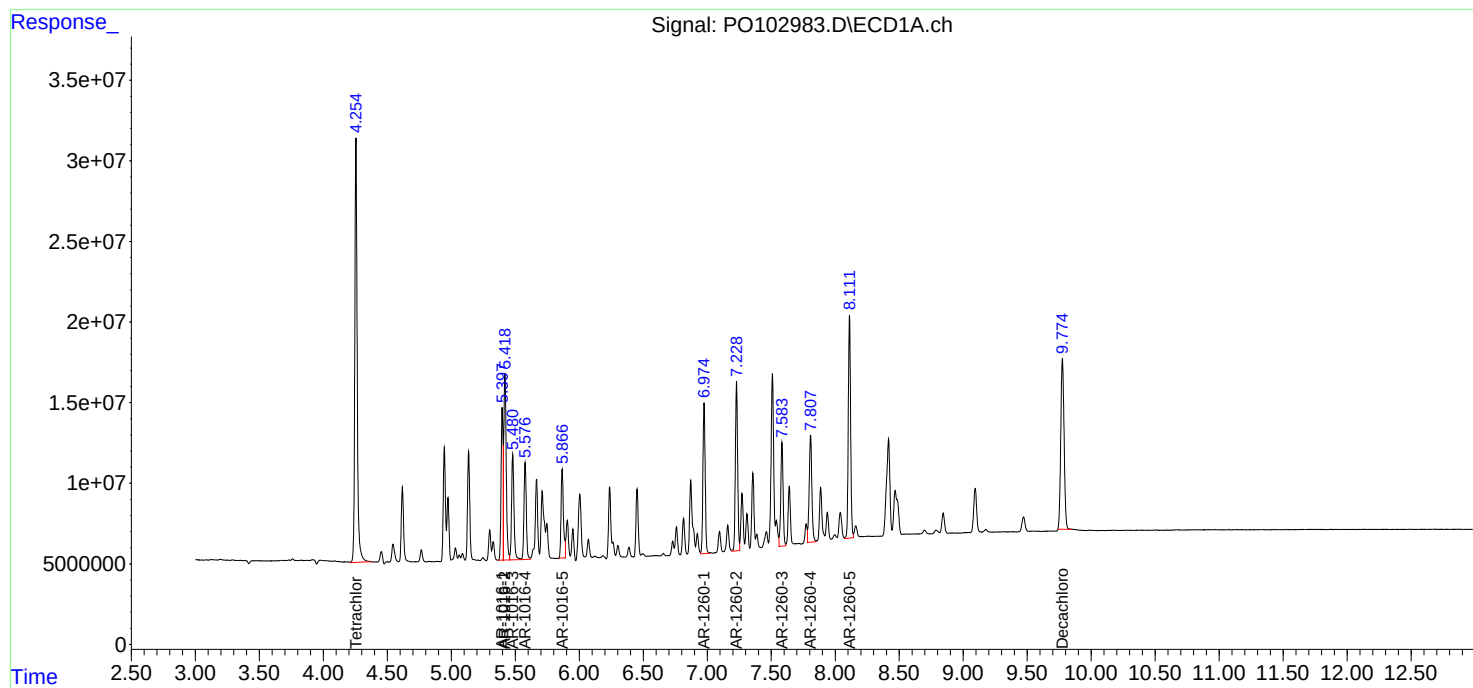
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

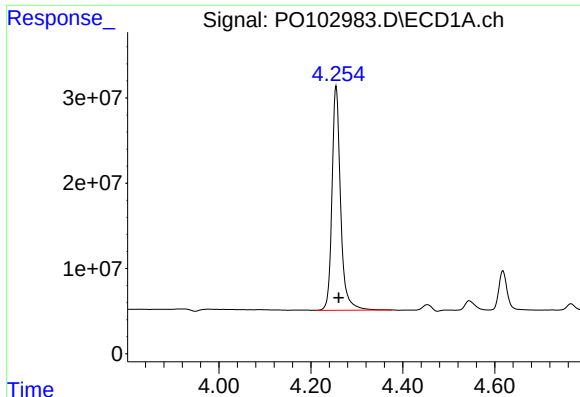
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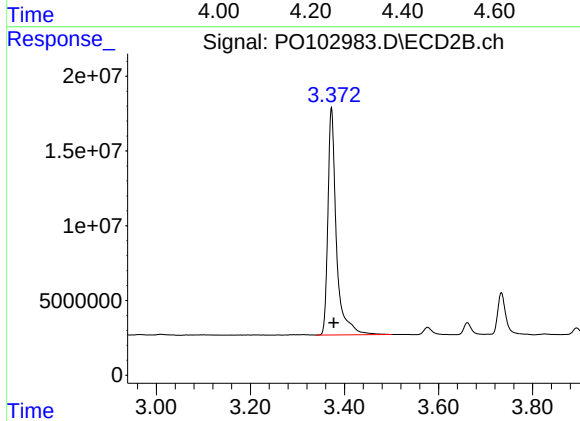
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: -0.006 min
Response: 342820194
Conc: 54.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

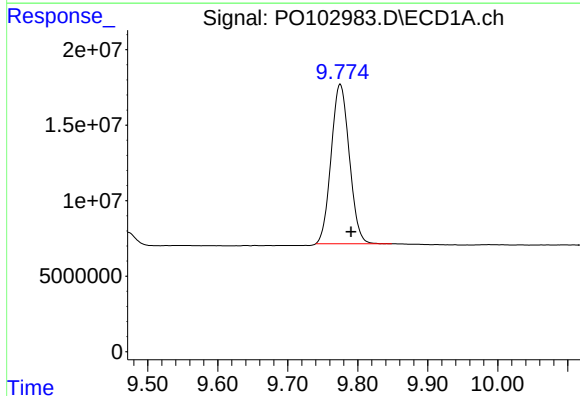
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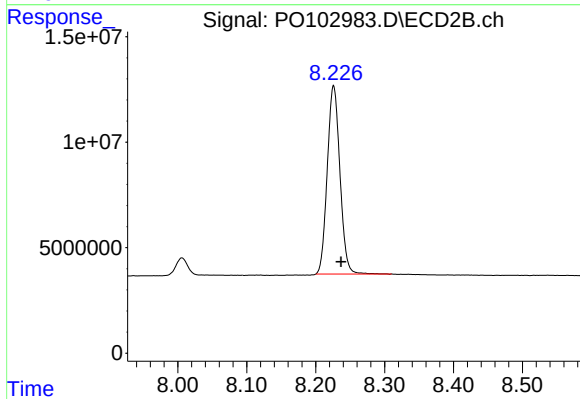
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: -0.005 min
Response: 191103081
Conc: 49.03 ng/ml



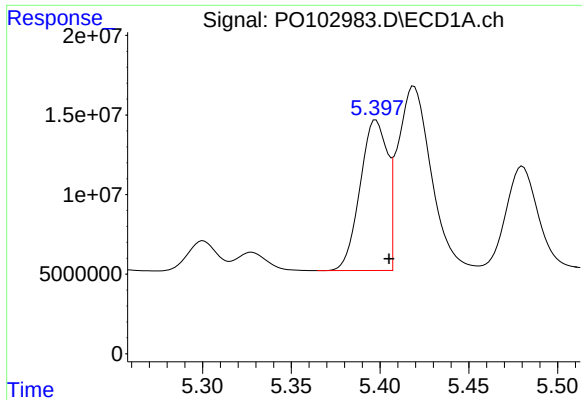
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: -0.015 min
Response: 190471143
Conc: 54.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.011 min
Response: 113809019
Conc: 50.01 ng/ml



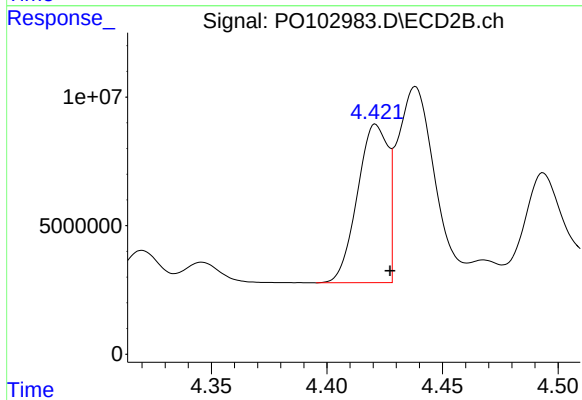
#3 AR-1016-1

R.T.: 5.398 min
Delta R.T.: -0.007 min
Response: 101387513
Conc: 571.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

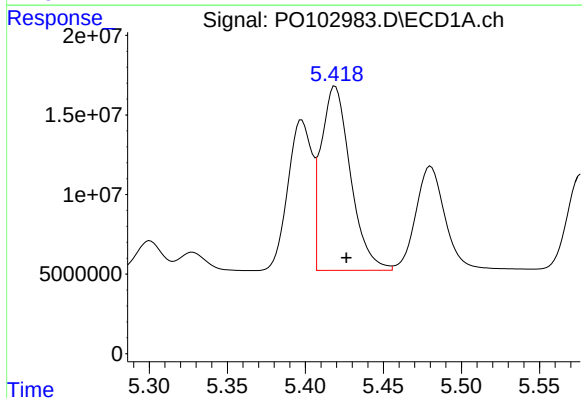
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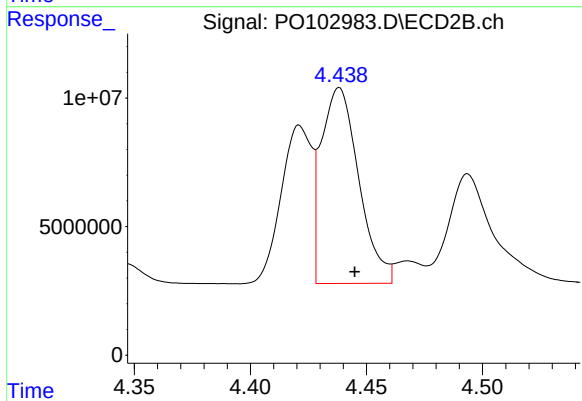
#3 AR-1016-1

R.T.: 4.421 min
Delta R.T.: -0.006 min
Response: 56573102
Conc: 522.06 ng/ml



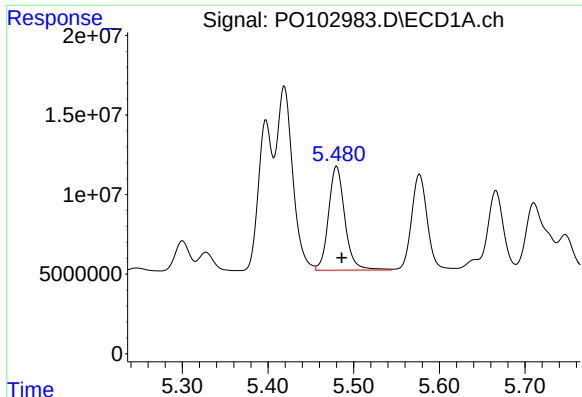
#4 AR-1016-2

R.T.: 5.419 min
Delta R.T.: -0.007 min
Response: 151946251
Conc: 578.15 ng/ml



#4 AR-1016-2

R.T.: 4.438 min
Delta R.T.: -0.007 min
Response: 85703666
Conc: 530.82 ng/ml



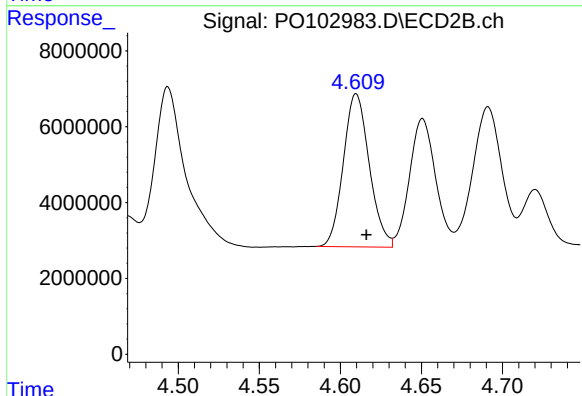
#5 AR-1016-3

R.T.: 5.480 min
Delta R.T.: -0.006 min
Response: 86182581
Conc: 554.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

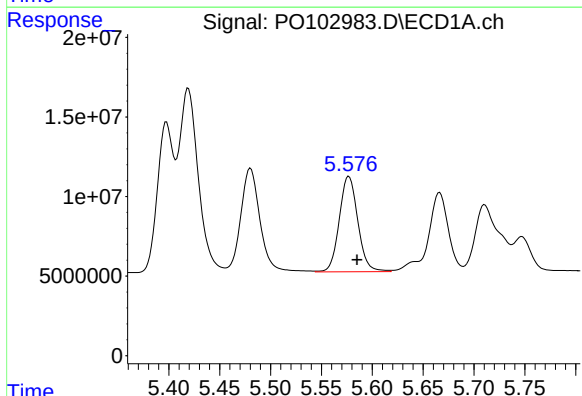
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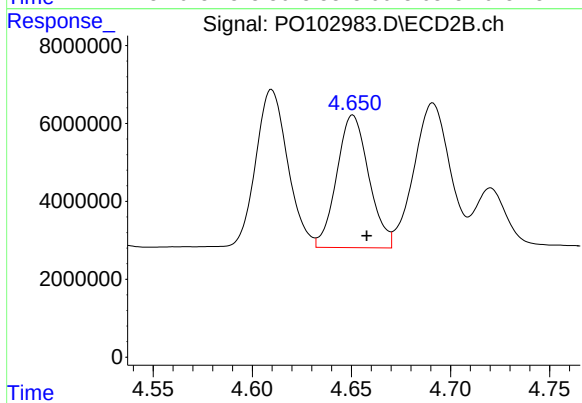
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.006 min
Response: 44989720
Conc: 525.24 ng/ml



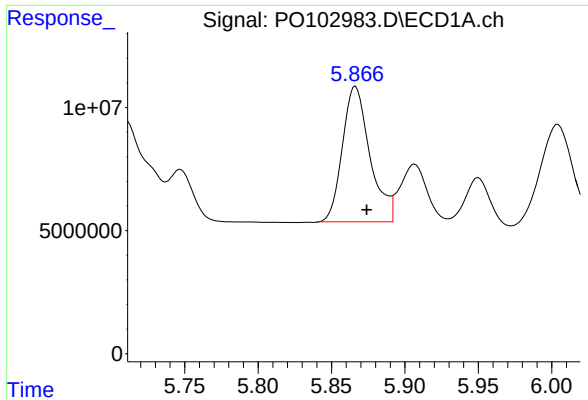
#6 AR-1016-4

R.T.: 5.577 min
Delta R.T.: -0.008 min
Response: 76097793
Conc: 571.92 ng/ml



#6 AR-1016-4

R.T.: 4.651 min
Delta R.T.: -0.007 min
Response: 38343231
Conc: 501.92 ng/ml



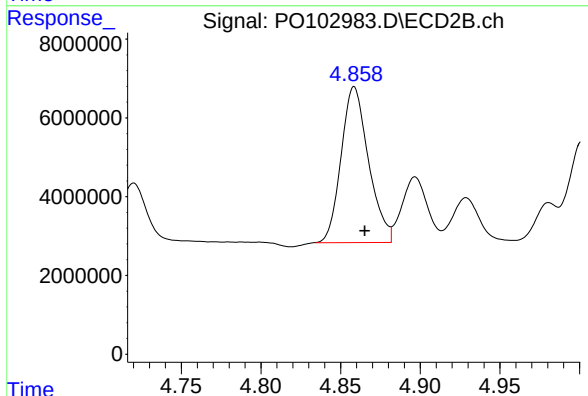
#7 AR-1016-5

R.T.: 5.866 min
Delta R.T.: -0.008 min
Response: 72261060
Conc: 569.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

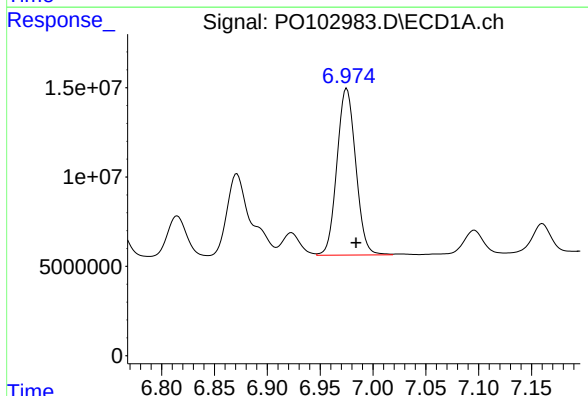
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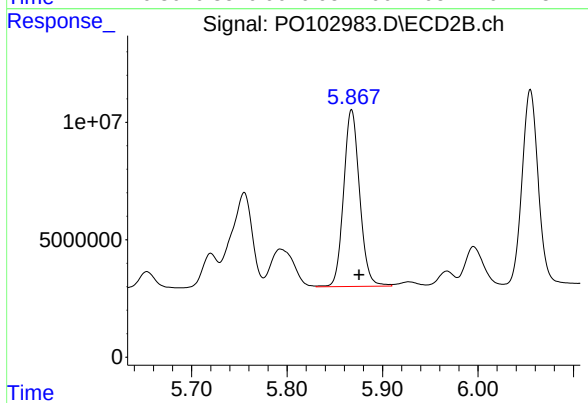
#7 AR-1016-5

R.T.: 4.858 min
Delta R.T.: -0.007 min
Response: 47404051
Conc: 501.34 ng/ml m



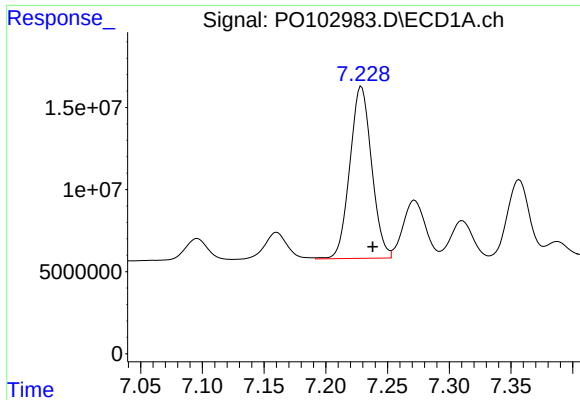
#31 AR-1260-1

R.T.: 6.975 min
Delta R.T.: -0.009 min
Response: 115598138
Conc: 532.34 ng/ml



#31 AR-1260-1

R.T.: 5.868 min
Delta R.T.: -0.008 min
Response: 87317350
Conc: 500.39 ng/ml



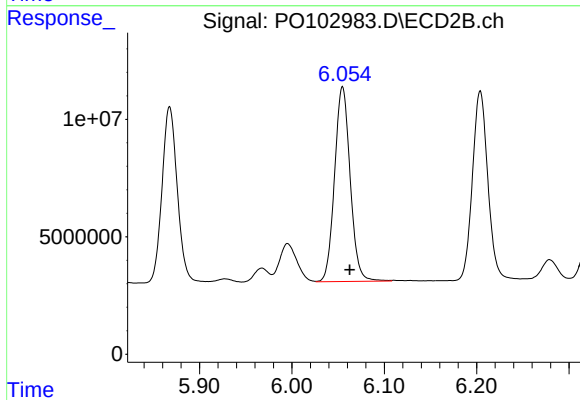
#32 AR-1260-2

R.T.: 7.229 min
Delta R.T.: -0.009 min
Response: 128540155
Conc: 541.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

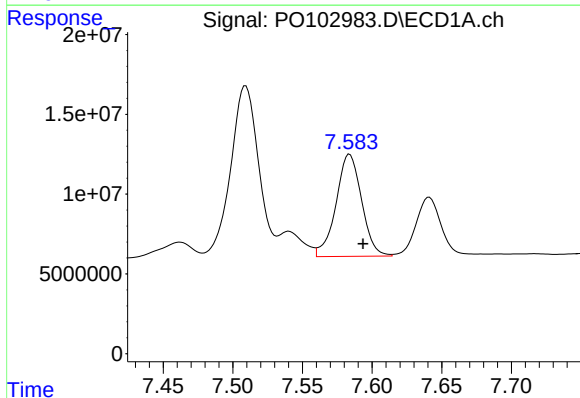
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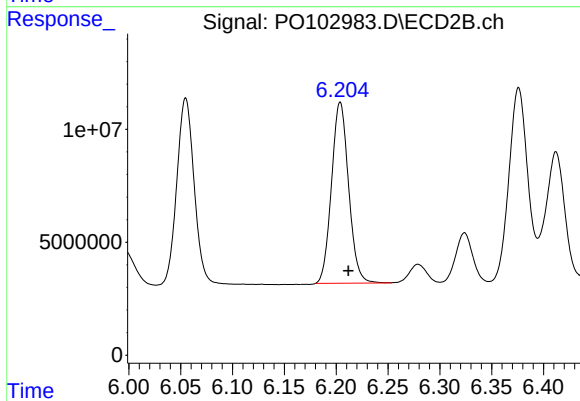
#32 AR-1260-2

R.T.: 6.055 min
Delta R.T.: -0.008 min
Response: 97380733
Conc: 512.38 ng/ml



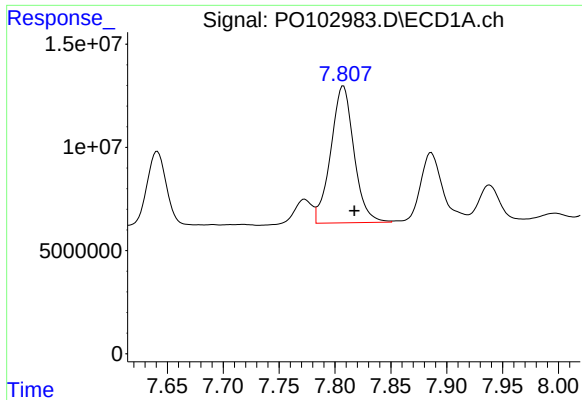
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: -0.010 min
Response: 81899967
Conc: 546.09 ng/ml



#33 AR-1260-3

R.T.: 6.204 min
Delta R.T.: -0.008 min
Response: 92020656
Conc: 476.78 ng/ml



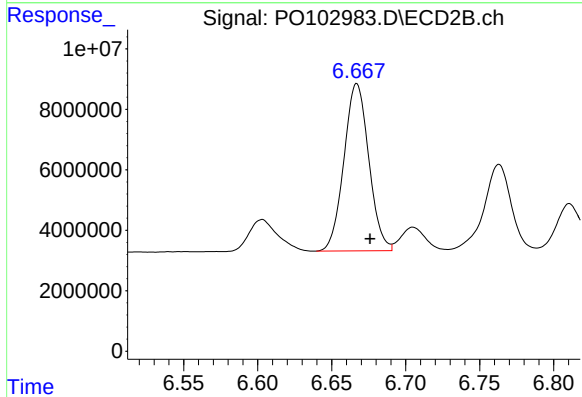
#34 AR-1260-4

R.T.: 7.807 min
Delta R.T.: -0.010 min
Response: 95730567
Conc: 541.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

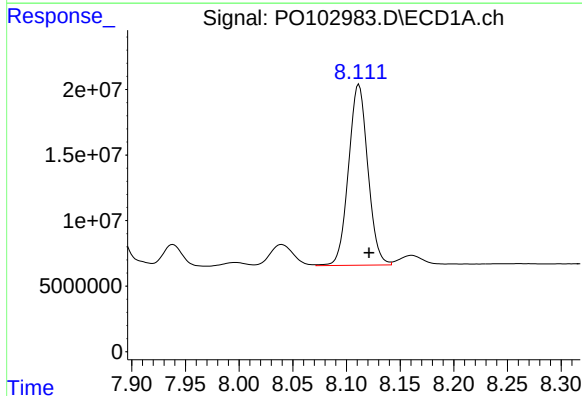
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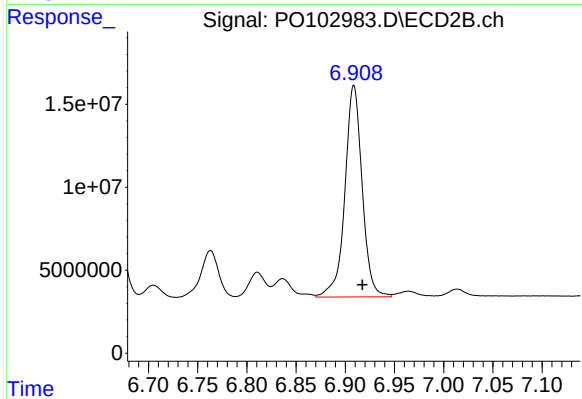
#34 AR-1260-4

R.T.: 6.667 min
Delta R.T.: -0.009 min
Response: 64793415
Conc: 494.42 ng/ml



#35 AR-1260-5

R.T.: 8.112 min
Delta R.T.: -0.010 min
Response: 172658746
Conc: 555.60 ng/ml



#35 AR-1260-5

R.T.: 6.909 min
Delta R.T.: -0.009 min
Response: 155688850
Conc: 537.13 ng/ml