

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030124\
 Data File : P0102266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 13:48
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2024
 Supervised By :Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:29:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.275	3.389	239.2E6	155.7E6	51.582	47.914
2)	SA Decachlor...	9.816	8.258	138.5E6	95481130	54.407	46.153m
Target Compounds							
3)	L1 AR-1016-1	5.419	4.442	64566836	46033862	500.304	501.660
4)	L1 AR-1016-2	5.441	4.459	96434431	67316128	504.142	502.180
5)	L1 AR-1016-3	5.501	4.631	61048471	37510726	494.432	508.650
6)	L1 AR-1016-4	5.599	4.672	48998187	31322732	499.598	496.988
7)	L1 AR-1016-5	5.889	4.880	47594406	38443168	491.106	488.157
31)	L7 AR-1260-1	6.998	5.893	78329524	69279988	482.055	467.798
32)	L7 AR-1260-2	7.253	6.080	84297673	80713629	472.699	470.201
33)	L7 AR-1260-3	7.609	6.230	64336349	74671365	494.402	451.654
34)	L7 AR-1260-4	7.832	6.694	70543508	60105661	496.629	470.921
35)	L7 AR-1260-5	8.137	6.935	128.9E6	132.9E6	488.163	485.532

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

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Data File : PO102266.D
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Acq On : 01 Mar 2024 13:48
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

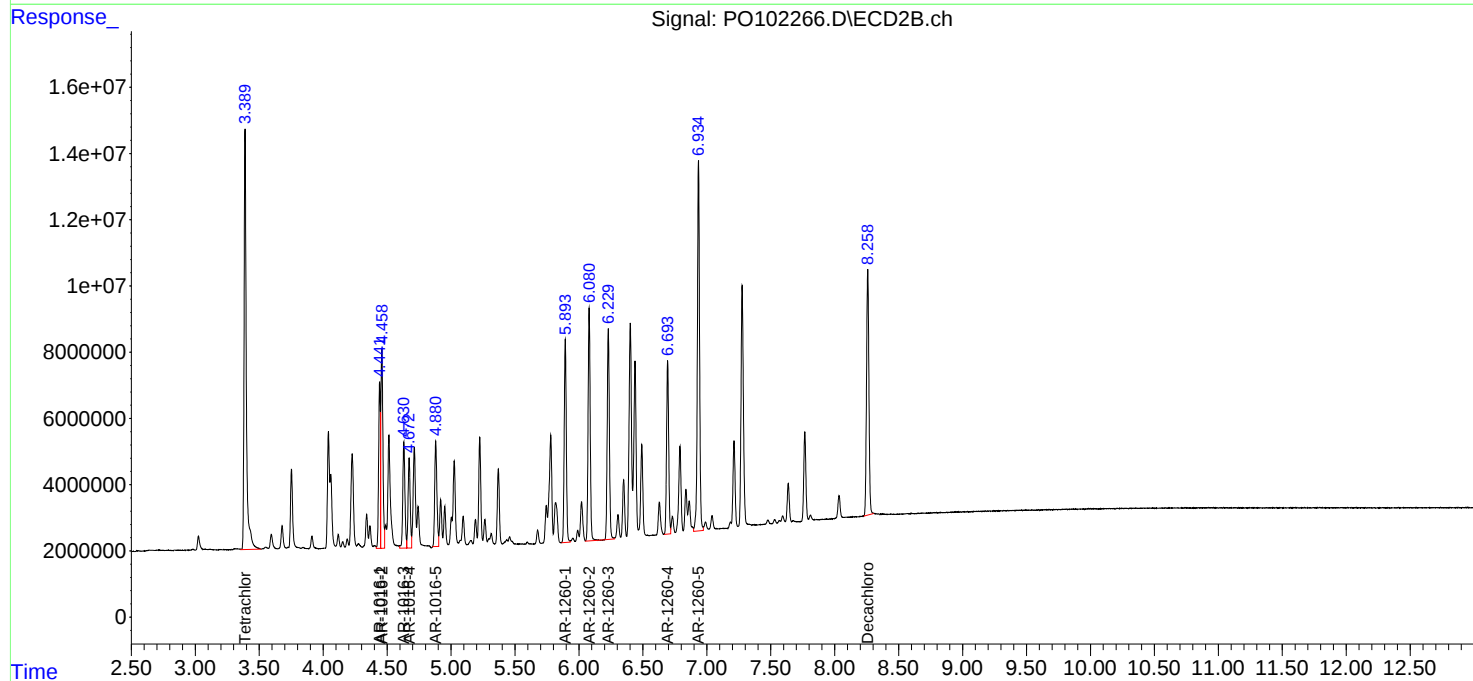
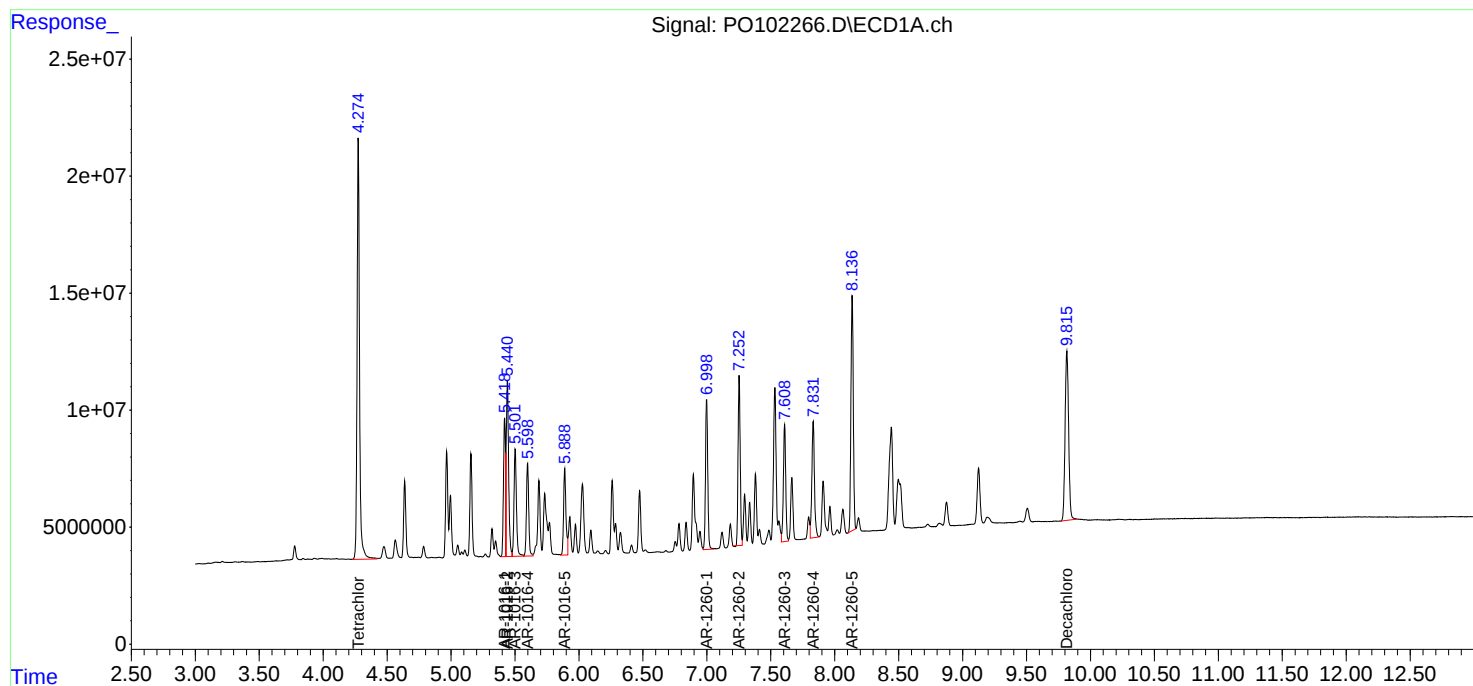
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

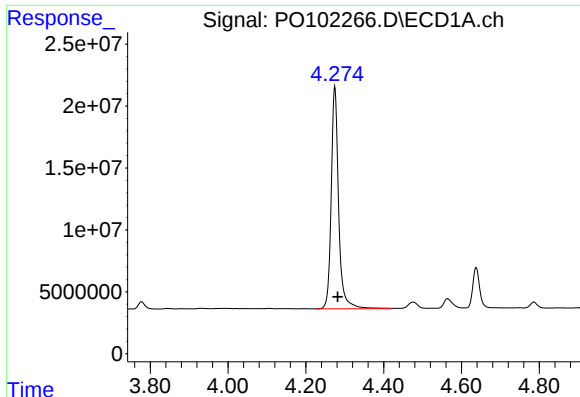
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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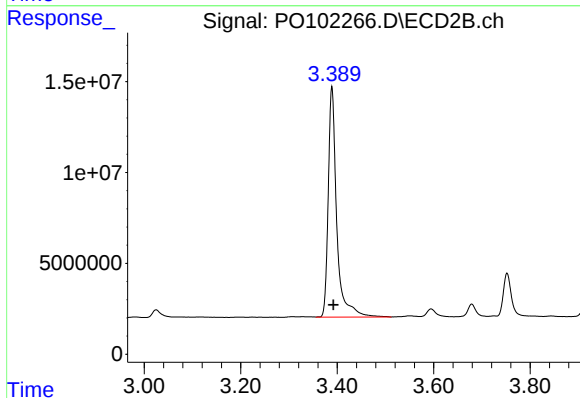
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: -0.007 min
Response: 239214835
Conc: 51.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

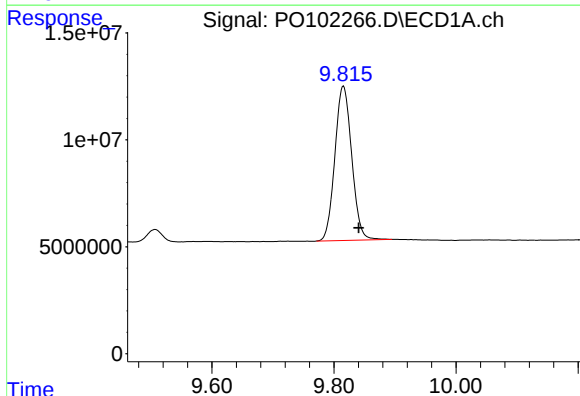
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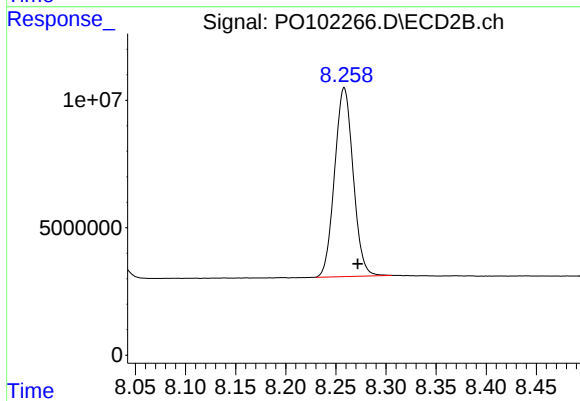
#1 Tetrachloro-m-xylene

R.T.: 3.389 min
Delta R.T.: -0.003 min
Response: 155694787
Conc: 47.91 ng/ml



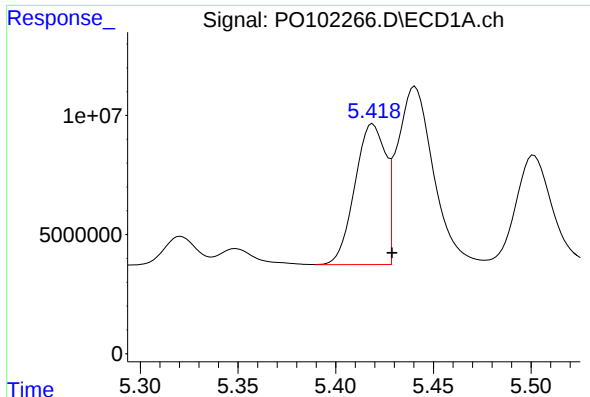
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.025 min
Response: 138541963
Conc: 54.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: -0.014 min
Response: 95481130
Conc: 46.15 ng/ml m



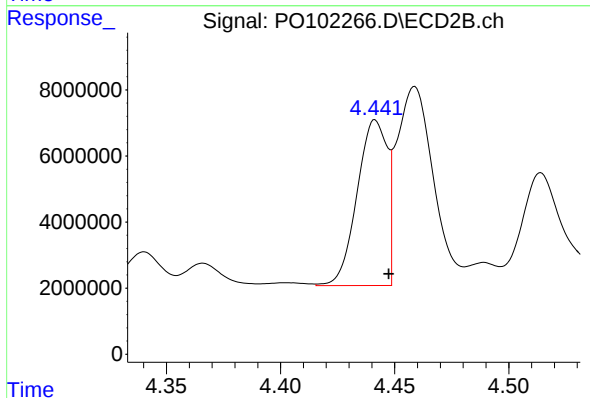
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 64566836
Conc: 500.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

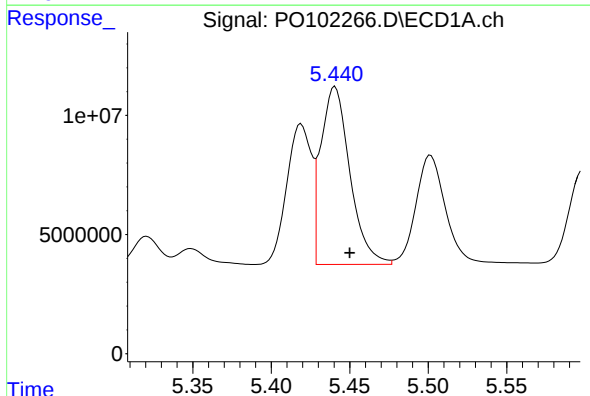
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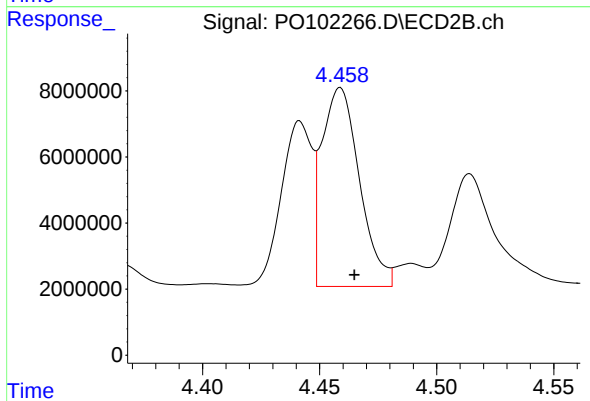
#3 AR-1016-1

R.T.: 4.442 min
Delta R.T.: -0.006 min
Response: 46033862
Conc: 501.66 ng/ml



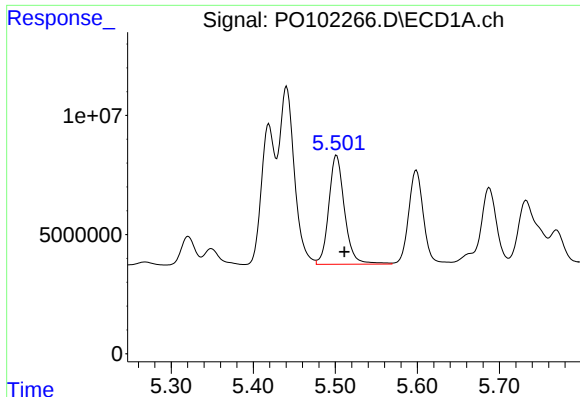
#4 AR-1016-2

R.T.: 5.441 min
Delta R.T.: -0.009 min
Response: 96434431
Conc: 504.14 ng/ml



#4 AR-1016-2

R.T.: 4.459 min
Delta R.T.: -0.006 min
Response: 67316128
Conc: 502.18 ng/ml



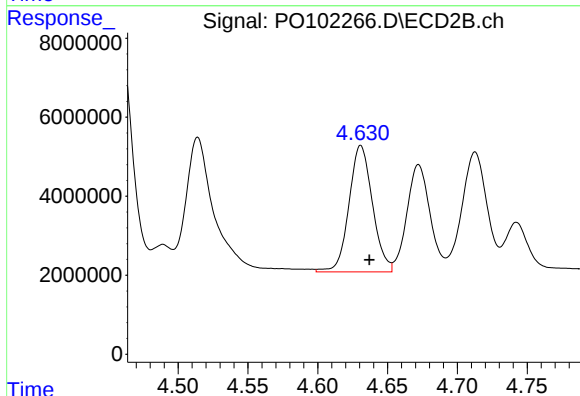
#5 AR-1016-3

R.T.: 5.501 min
Delta R.T.: -0.010 min
Response: 61048471
Conc: 494.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

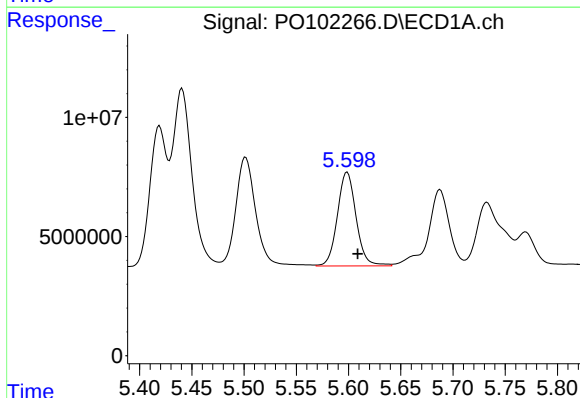
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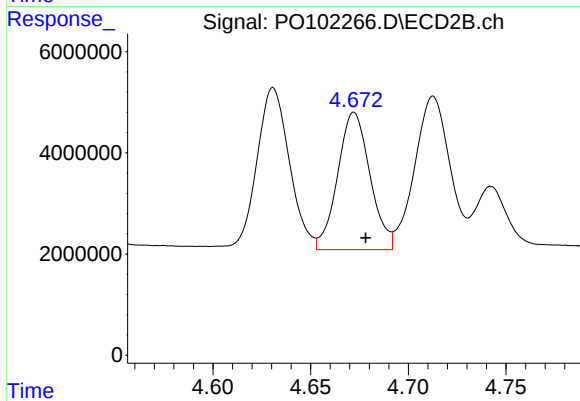
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: -0.006 min
Response: 37510726
Conc: 508.65 ng/ml



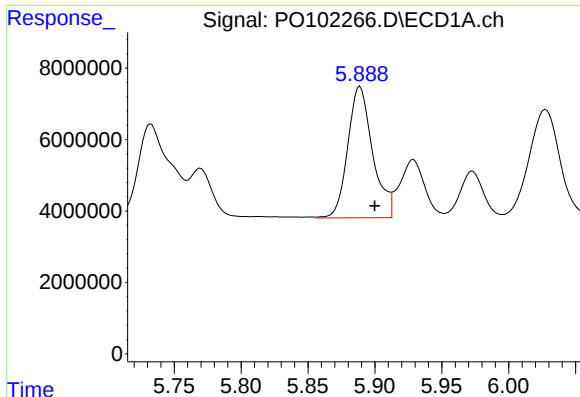
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: -0.010 min
Response: 48998187
Conc: 499.60 ng/ml



#6 AR-1016-4

R.T.: 4.672 min
Delta R.T.: -0.006 min
Response: 31322732
Conc: 496.99 ng/ml



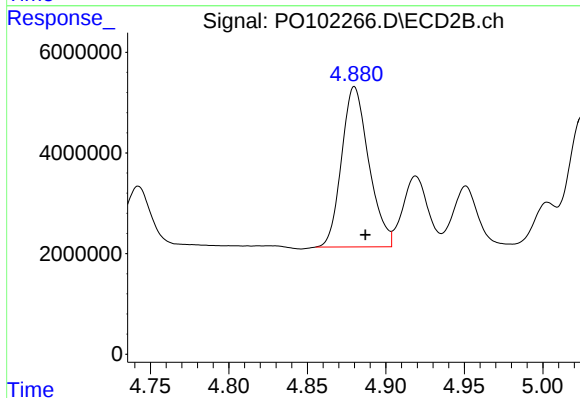
#7 AR-1016-5

R.T.: 5.889 min
Delta R.T.: -0.011 min
Response: 47594406
Conc: 491.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

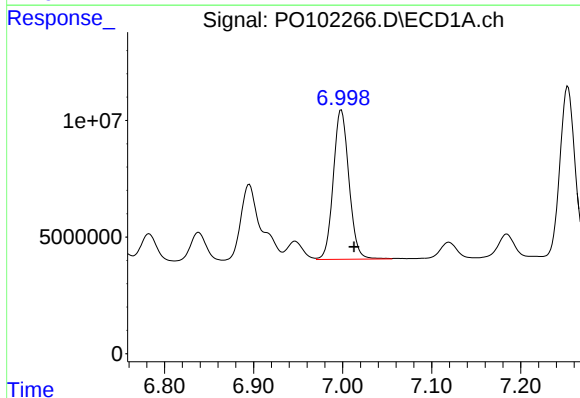
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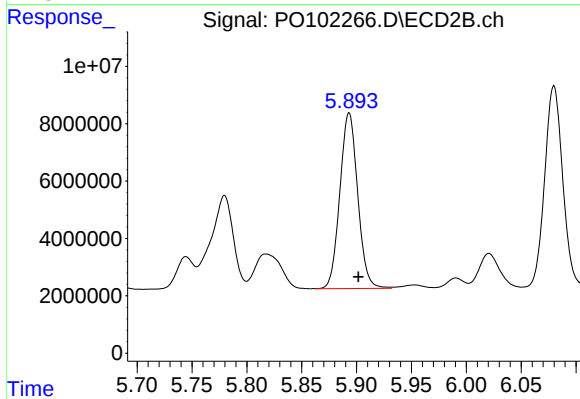
#7 AR-1016-5

R.T.: 4.880 min
Delta R.T.: -0.007 min
Response: 38443168
Conc: 488.16 ng/ml



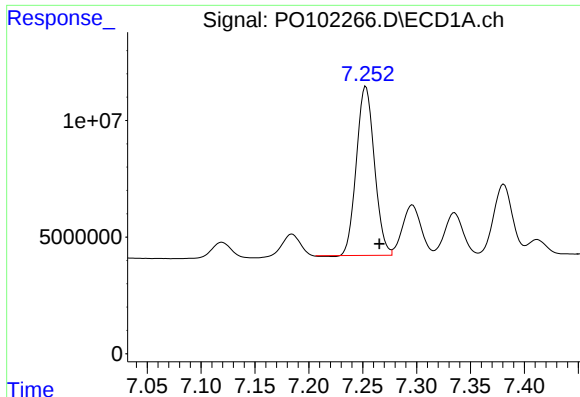
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.014 min
Response: 78329524
Conc: 482.05 ng/ml



#31 AR-1260-1

R.T.: 5.893 min
Delta R.T.: -0.008 min
Response: 69279988
Conc: 467.80 ng/ml



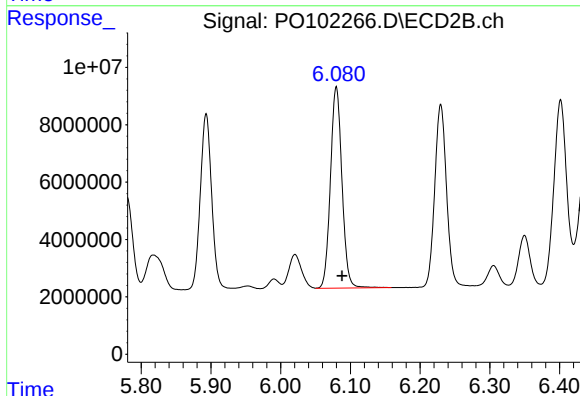
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.013 min
Response: 84297673
Conc: 472.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

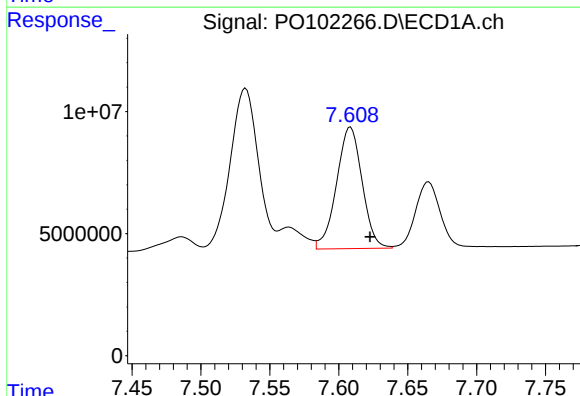
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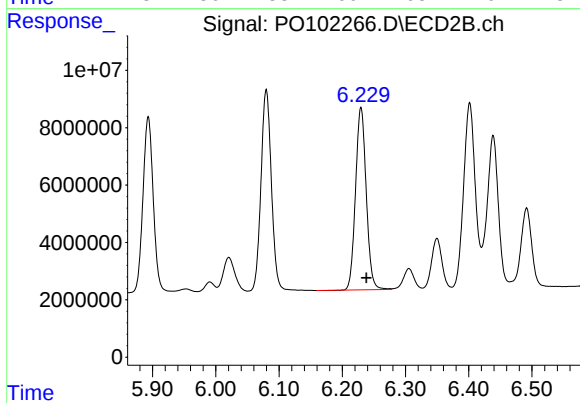
#32 AR-1260-2

R.T.: 6.080 min
Delta R.T.: -0.008 min
Response: 80713629
Conc: 470.20 ng/ml



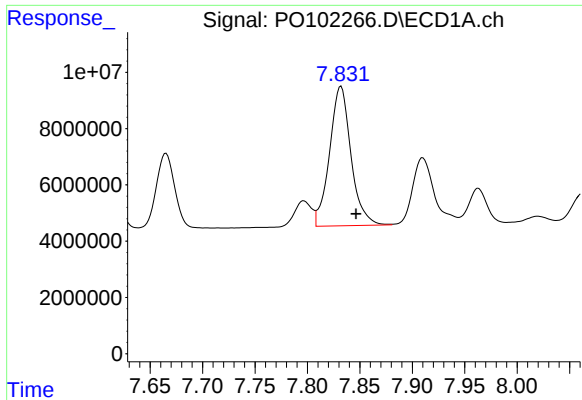
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.014 min
Response: 64336349
Conc: 494.40 ng/ml



#33 AR-1260-3

R.T.: 6.230 min
Delta R.T.: -0.009 min
Response: 74671365
Conc: 451.65 ng/ml



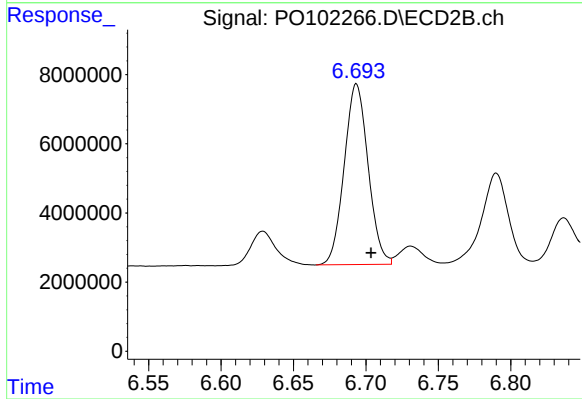
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.014 min
Response: 70543508
Conc: 496.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

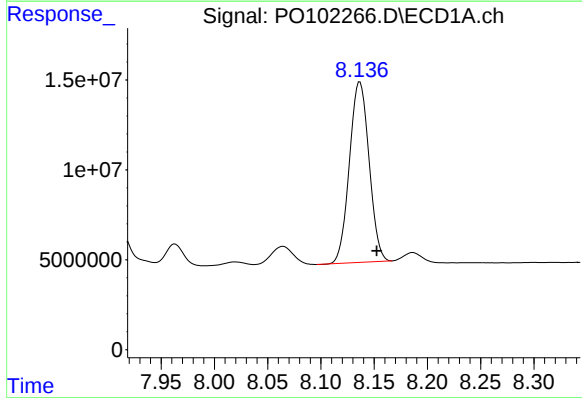
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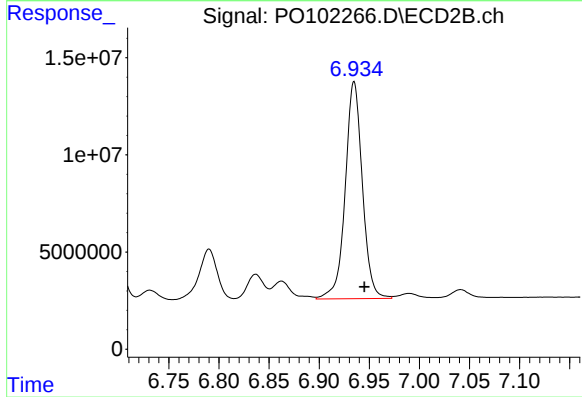
#34 AR-1260-4

R.T.: 6.694 min
Delta R.T.: -0.010 min
Response: 60105661
Conc: 470.92 ng/ml



#35 AR-1260-5

R.T.: 8.137 min
Delta R.T.: -0.016 min
Response: 128907641
Conc: 488.16 ng/ml



#35 AR-1260-5

R.T.: 6.935 min
Delta R.T.: -0.010 min
Response: 132911146
Conc: 485.53 ng/ml