

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030724\
 Data File : P0102405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 23:11
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/08/2024
 Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 23:41:58 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...	4.272	3.386	222.3E6	151.6E6	47.945	46.653
2)	SA Decachlor...	9.813	8.253	135.0E6	92346444	53.014	44.638
Target Compounds							
3)	L1 AR-1016-1	5.416	4.438	74161459	42266402	574.649m	460.604m
4)	L1 AR-1016-2	5.439	4.456	102.6E6	63175168	536.290	471.289m
5)	L1 AR-1016-3	5.500	4.628	65803418	33908691	532.942	459.806m
6)	L1 AR-1016-4	5.596	4.669	54323554	27189010	553.896	431.400m
7)	L1 AR-1016-5	5.886	4.877	50832864	35907403	524.522m	455.957
31)	L7 AR-1260-1	6.997	5.890	82185823	66884637	505.787	451.624
32)	L7 AR-1260-2	7.251	6.076	88706815	77800449	497.423m	453.230
33)	L7 AR-1260-3	7.607	6.225	64723086	72148251	497.374	436.392
34)	L7 AR-1260-4	7.831	6.690	71522171	56443000	503.519	442.224
35)	L7 AR-1260-5	8.135	6.932	135.7E6	128.7E6	514.062m	470.040

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030724\
Data File : PO102405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 23:11
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

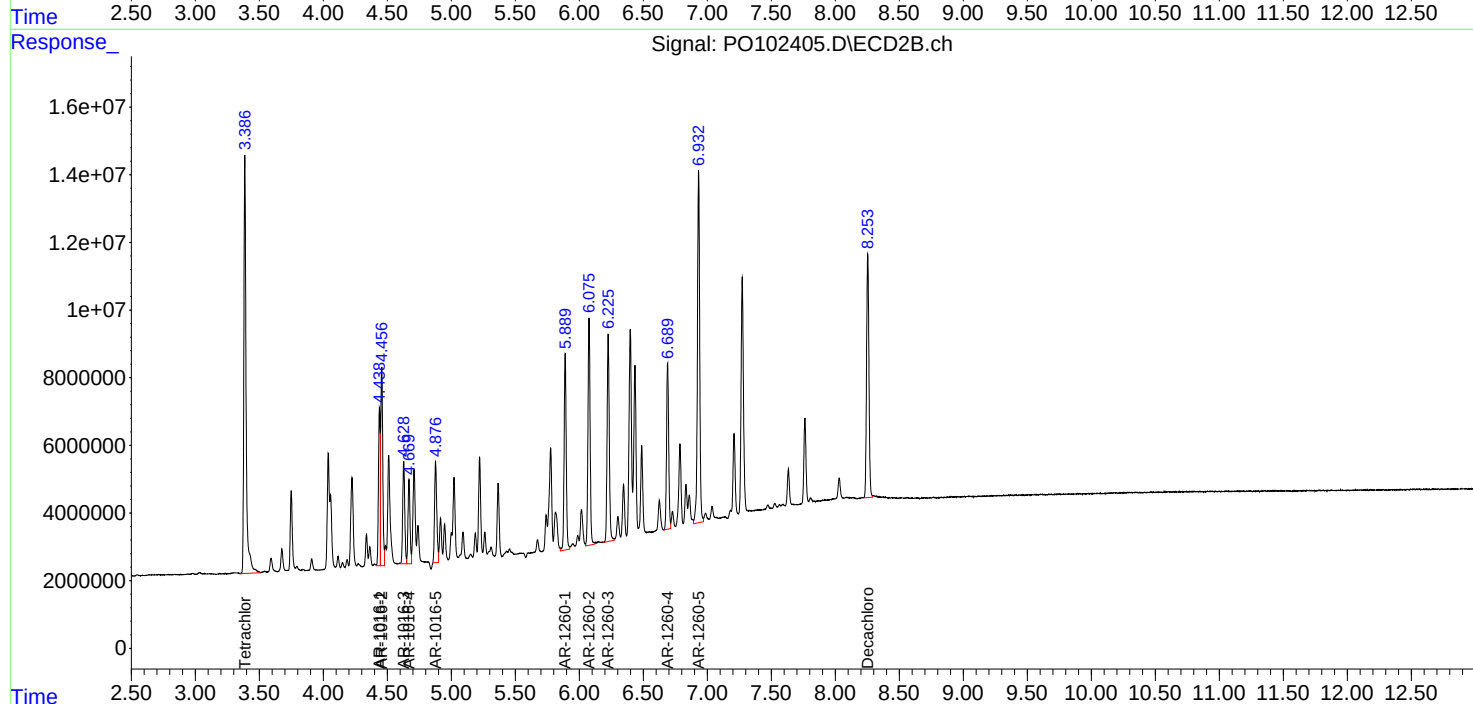
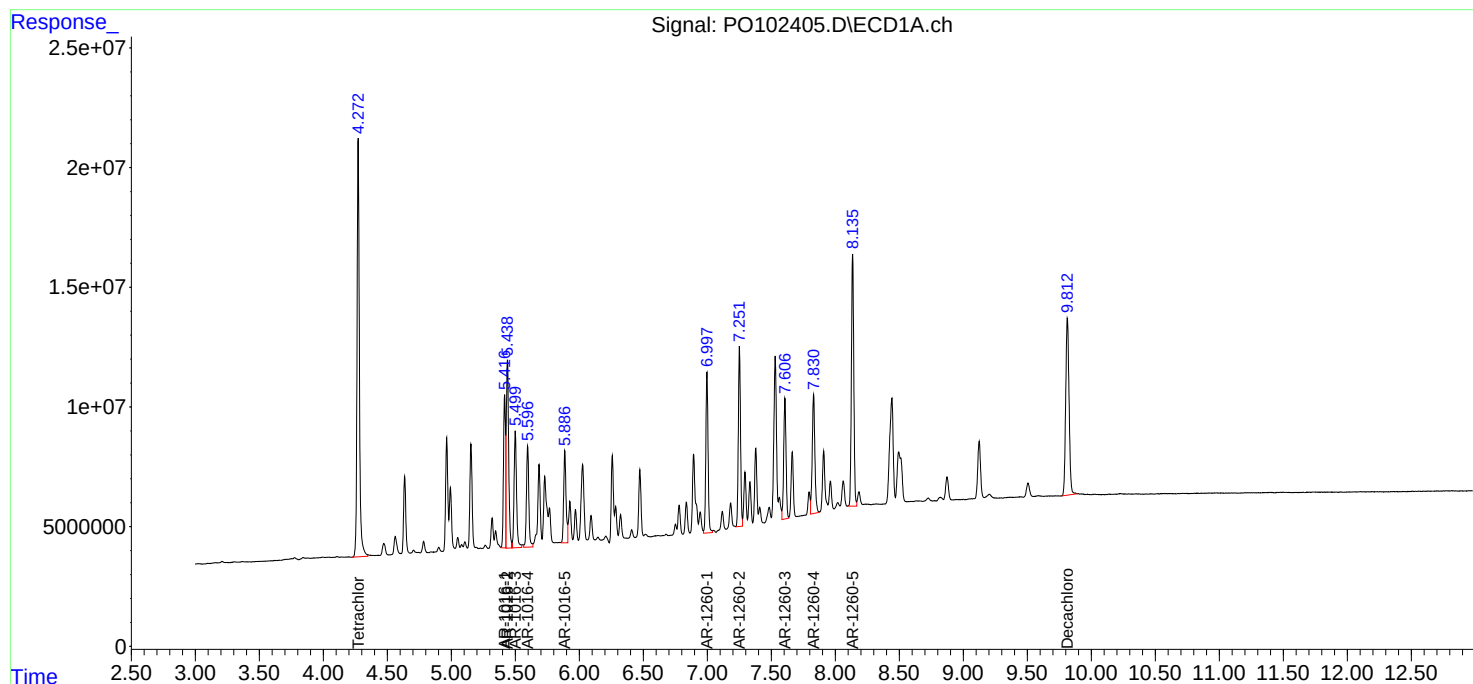
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

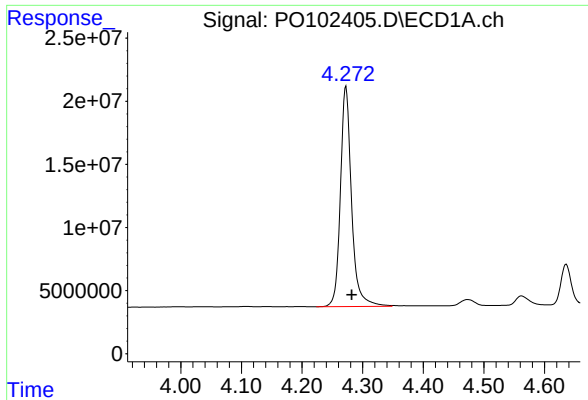
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 23:41:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





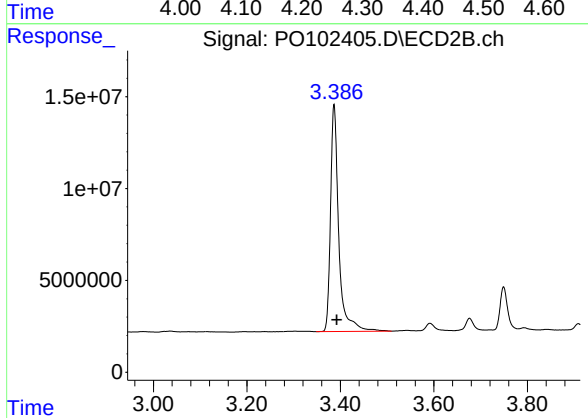
#1 Tetrachloro-m-xylene

R.T.: 4.272 min
Delta R.T.: -0.010 min
Response: 222348396
Conc: 47.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

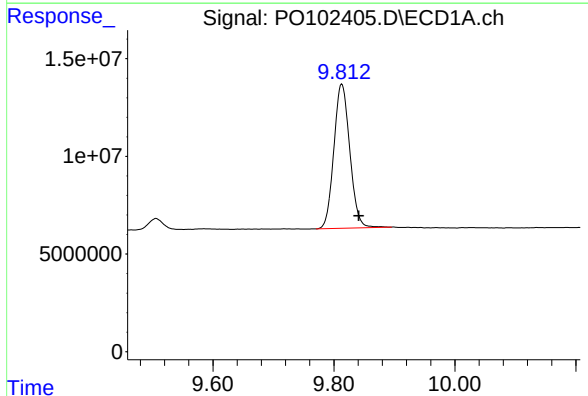
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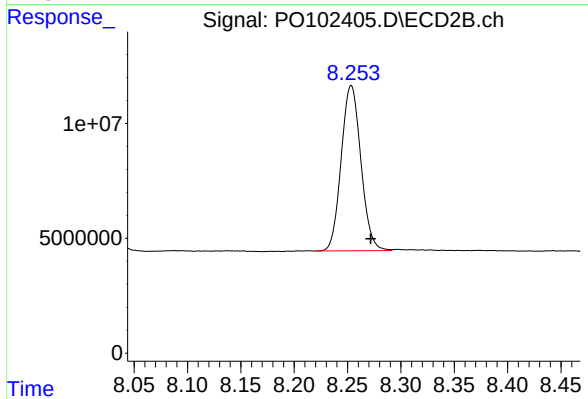
#1 Tetrachloro-m-xylene

R.T.: 3.386 min
Delta R.T.: -0.006 min
Response: 151595643
Conc: 46.65 ng/ml



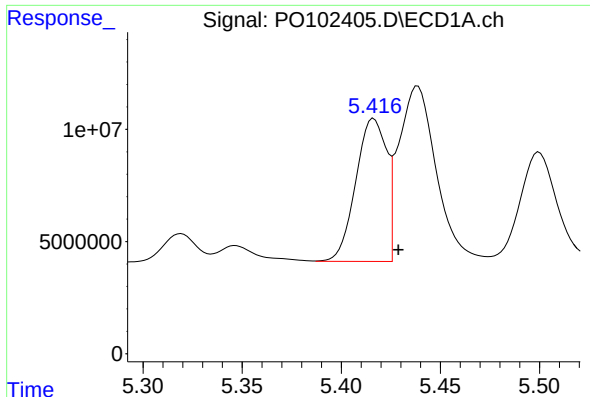
#2 Decachlorobiphenyl

R.T.: 9.813 min
Delta R.T.: -0.028 min
Response: 134993666
Conc: 53.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: -0.018 min
Response: 92346444
Conc: 44.64 ng/ml



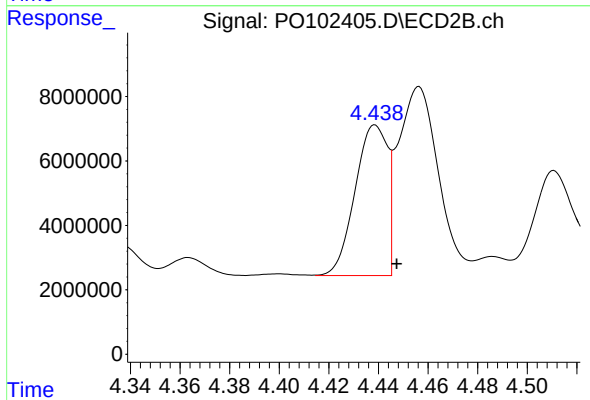
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: -0.013 min
Response: 74161459
Conc: 574.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

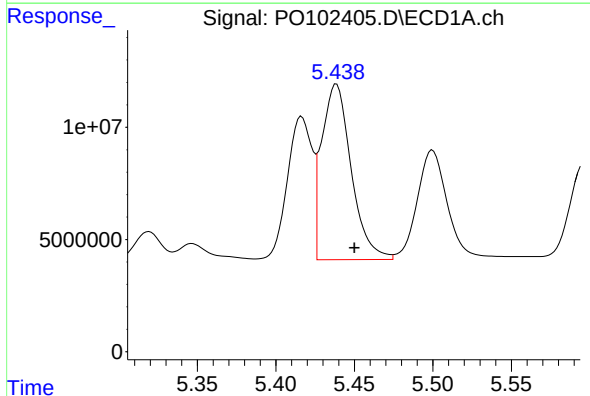
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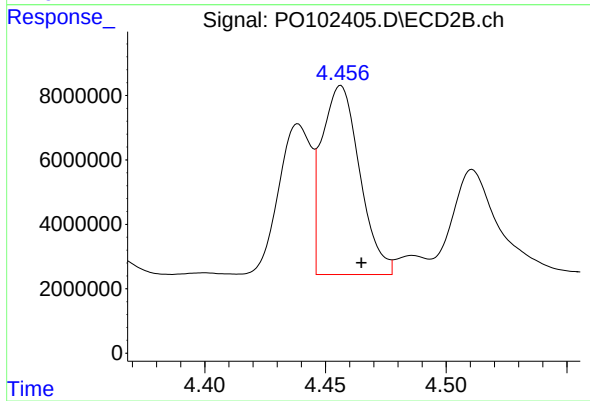
#3 AR-1016-1

R.T.: 4.438 min
Delta R.T.: -0.009 min
Response: 42266402
Conc: 460.60 ng/ml m



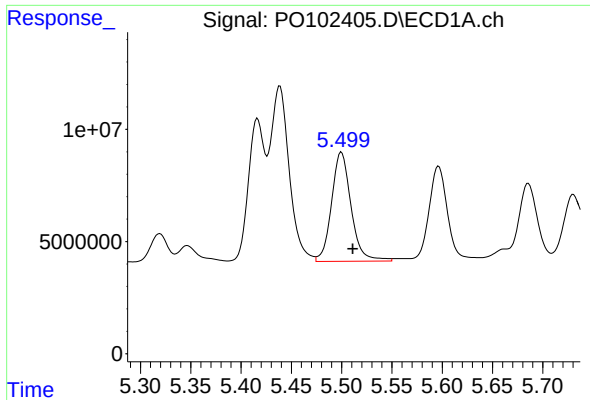
#4 AR-1016-2

R.T.: 5.439 min
Delta R.T.: -0.011 min
Response: 102583778
Conc: 536.29 ng/ml



#4 AR-1016-2

R.T.: 4.456 min
Delta R.T.: -0.009 min
Response: 63175168
Conc: 471.29 ng/ml m



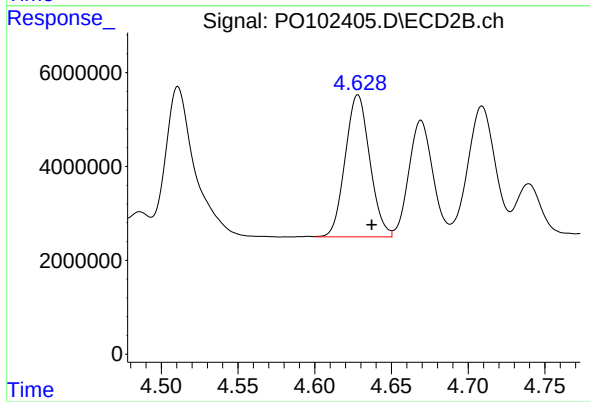
#5 AR-1016-3

R.T.: 5.500 min
Delta R.T.: -0.011 min
Response: 65803418
Conc: 532.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

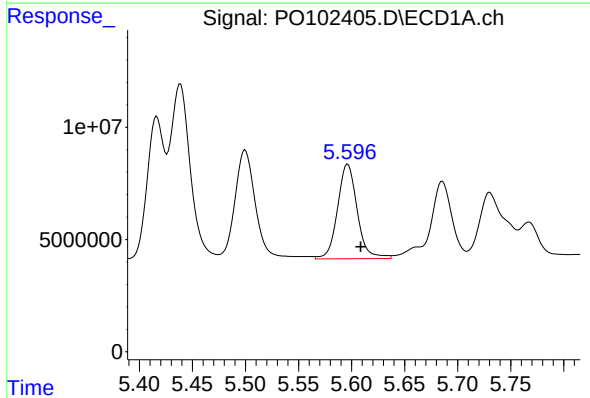
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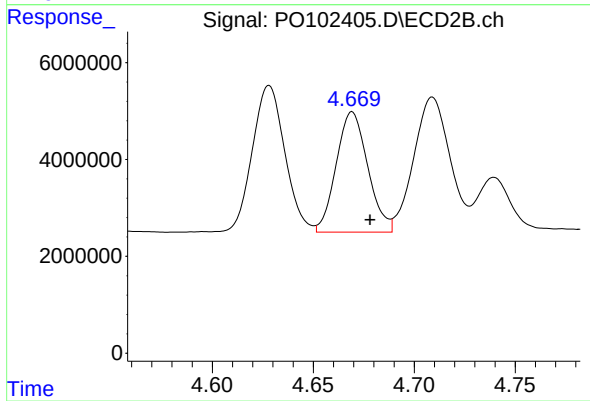
#5 AR-1016-3

R.T.: 4.628 min
Delta R.T.: -0.009 min
Response: 33908691
Conc: 459.81 ng/ml m



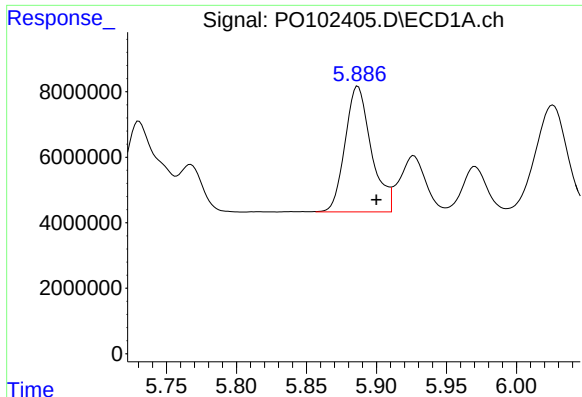
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.012 min
Response: 54323554
Conc: 553.90 ng/ml



#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: -0.009 min
Response: 27189010
Conc: 431.40 ng/ml m



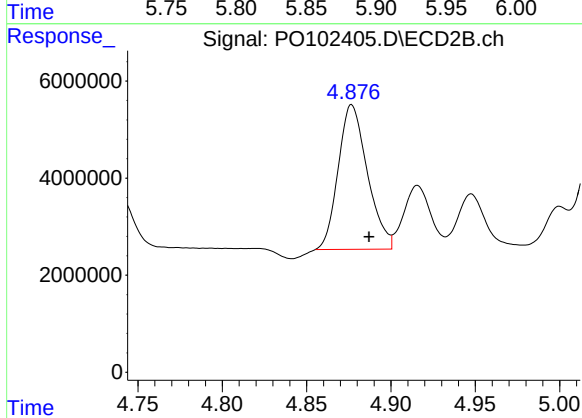
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.014 min
Response: 50832864
Conc: 524.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

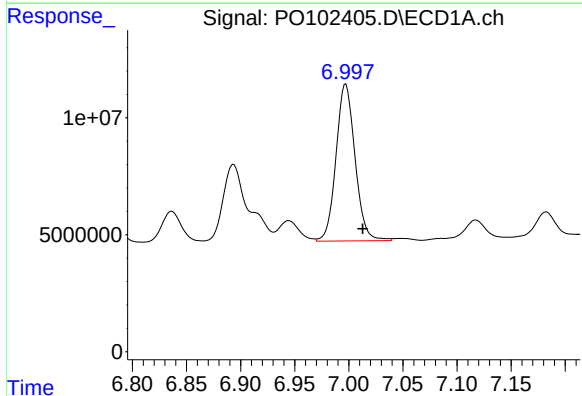
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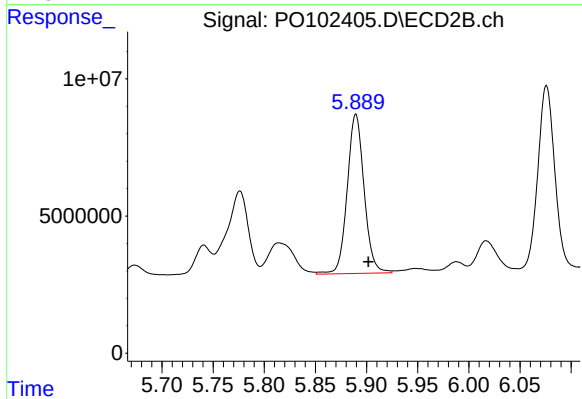
#7 AR-1016-5

R.T.: 4.877 min
Delta R.T.: -0.010 min
Response: 35907403
Conc: 455.96 ng/ml



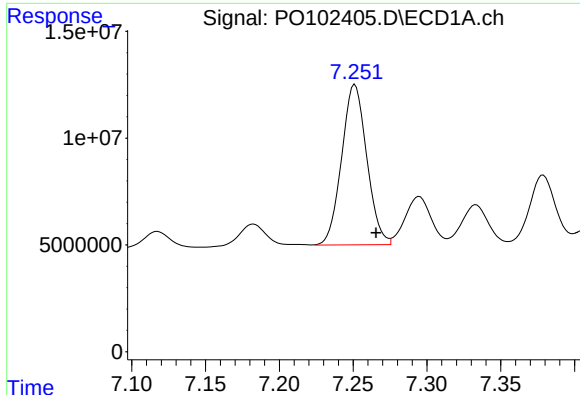
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.016 min
Response: 82185823
Conc: 505.79 ng/ml



#31 AR-1260-1

R.T.: 5.890 min
Delta R.T.: -0.012 min
Response: 66884637
Conc: 451.62 ng/ml



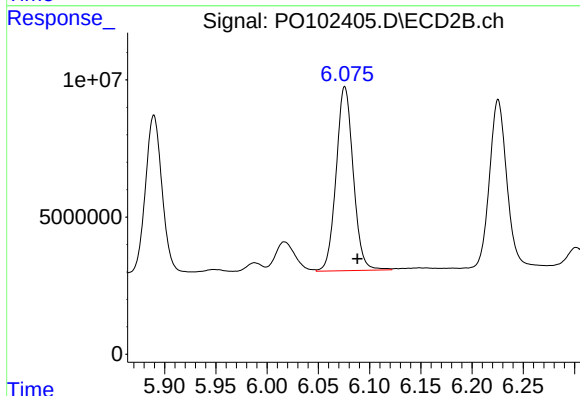
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.015 min
Response: 88706815
Conc: 497.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

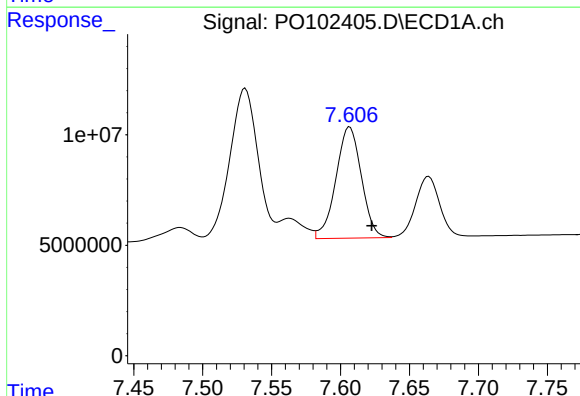
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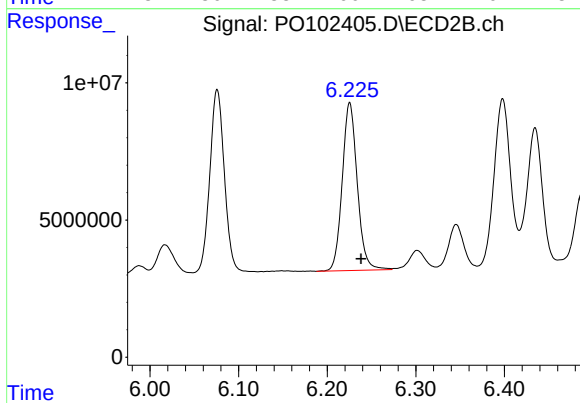
#32 AR-1260-2

R.T.: 6.076 min
Delta R.T.: -0.012 min
Response: 77800449
Conc: 453.23 ng/ml



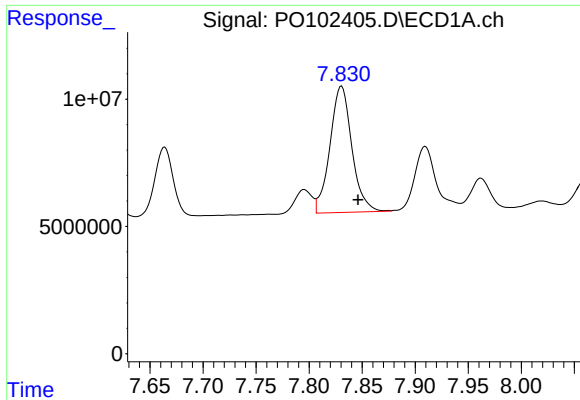
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.016 min
Response: 64723086
Conc: 497.37 ng/ml



#33 AR-1260-3

R.T.: 6.225 min
Delta R.T.: -0.013 min
Response: 72148251
Conc: 436.39 ng/ml



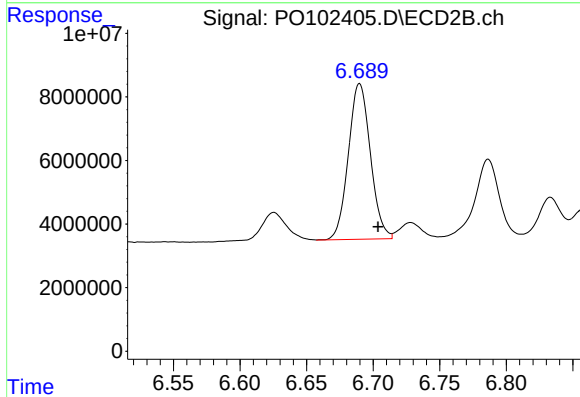
#34 AR-1260-4

R.T.: 7.831 min
Delta R.T.: -0.016 min
Response: 71522171
Conc: 503.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

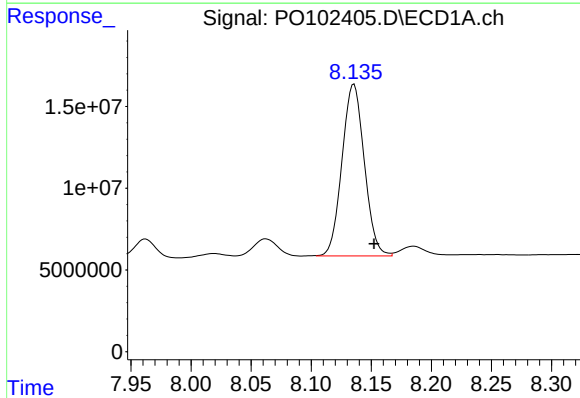
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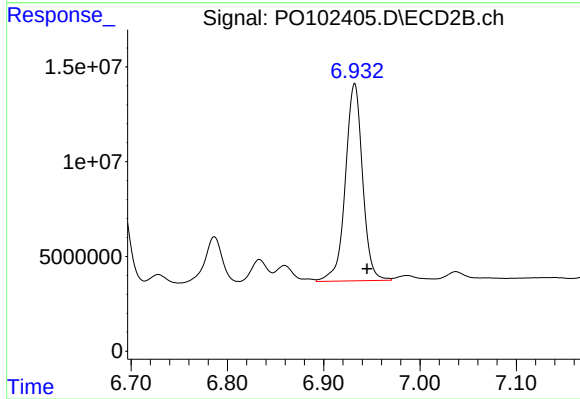
#34 AR-1260-4

R.T.: 6.690 min
Delta R.T.: -0.014 min
Response: 56443000
Conc: 442.22 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.018 min
Response: 135746694
Conc: 514.06 ng/ml m



#35 AR-1260-5

R.T.: 6.932 min
Delta R.T.: -0.013 min
Response: 128670099
Conc: 470.04 ng/ml