

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030724\
 Data File : P0102400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 21:18
 Operator : YP/AJ
 Sample : P1688-05MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-5MS

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 23:33:51 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	99227816	61955852	21.396	19.067
2)	SA Decachlor...	9.816	8.254	55662152	36751291	21.859	17.765
Target Compounds							
3)	L1 AR-1016-1	5.416	4.438	68620740	42442407	531.716m	462.522m
4)	L1 AR-1016-2	5.438	4.456	97495628	63988470	509.690m	477.356m
5)	L1 AR-1016-3	5.499	4.627	59759072	34339916	483.989m	465.653m
6)	L1 AR-1016-4	5.596	4.668	50669425	28522479	516.638m	452.557m
7)	L1 AR-1016-5	5.886	4.877	49951053	33980636	515.423m	431.491
31)	L7 AR-1260-1	6.997	5.889	83309595	68311793	512.703	461.261
32)	L7 AR-1260-2	7.251	6.076	90247431	81402945	506.062	474.217
33)	L7 AR-1260-3	7.607	6.226	55959310	74993469	430.028	453.602
34)	L7 AR-1260-4	7.830	6.691	68756066	51855982	484.046	406.286
35)	L7 AR-1260-5	8.136	6.931	121.7E6	119.1E6	460.791	435.140

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030724\
Data File : PO102400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 21:18
Operator : YP/AJ
Sample : P1688-05MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

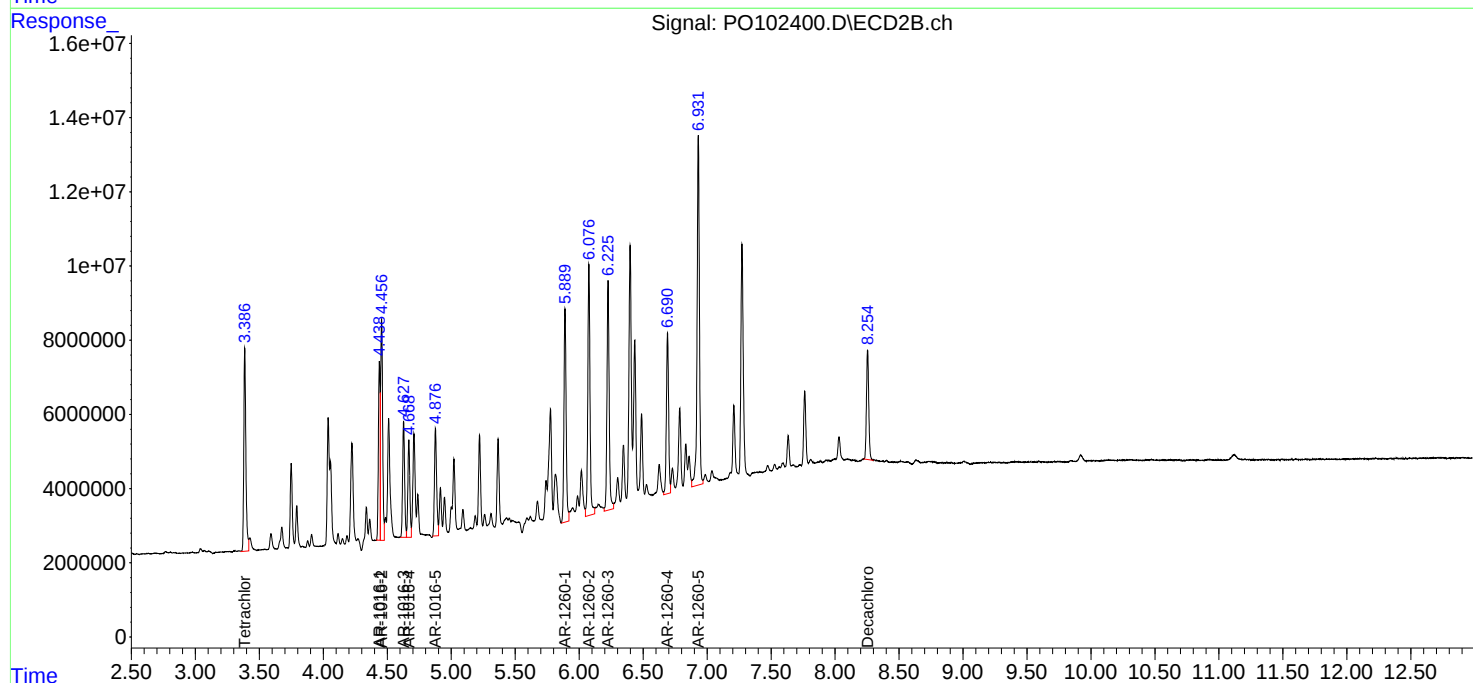
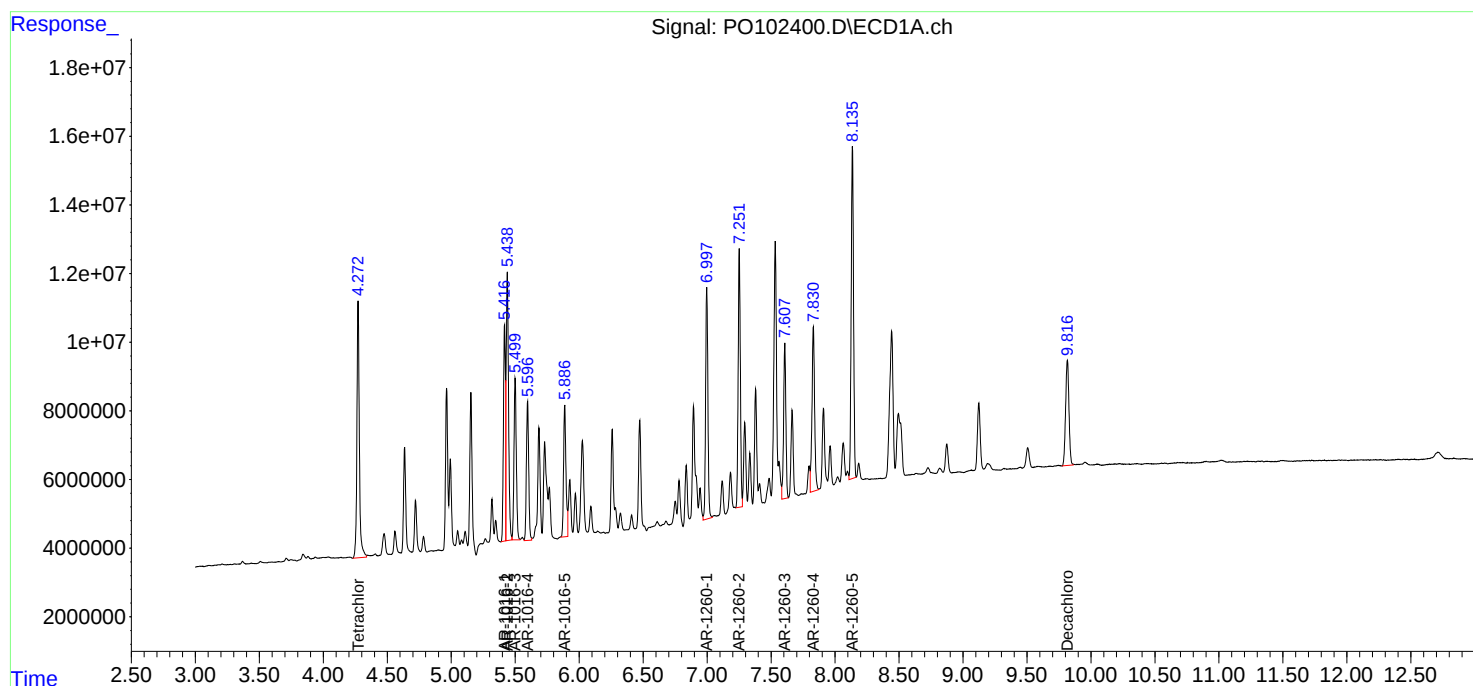
Instrument :
ECD_O
ClientSampleId :
COMP-5MS

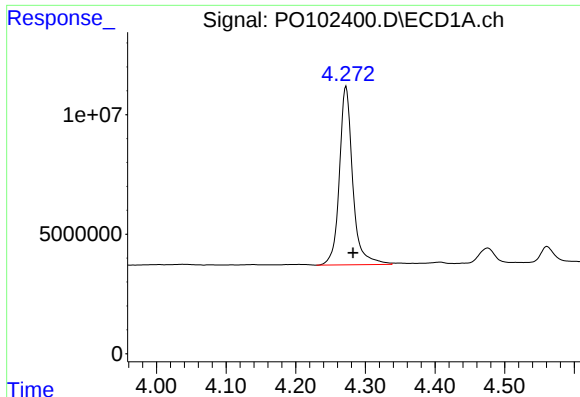
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 23:33:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





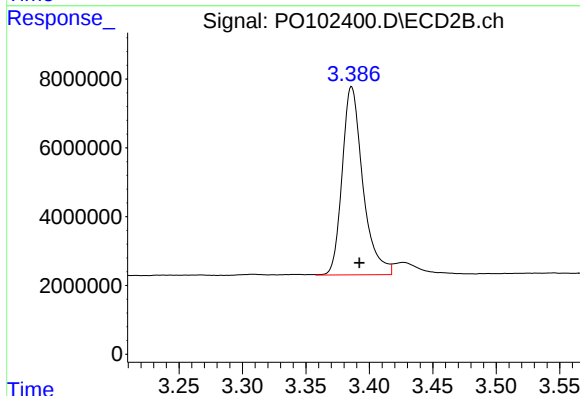
#1 Tetrachloro-m-xylene

R.T.: 4.272 min
Delta R.T.: -0.010 min
Response: 99227816
Conc: 21.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MS

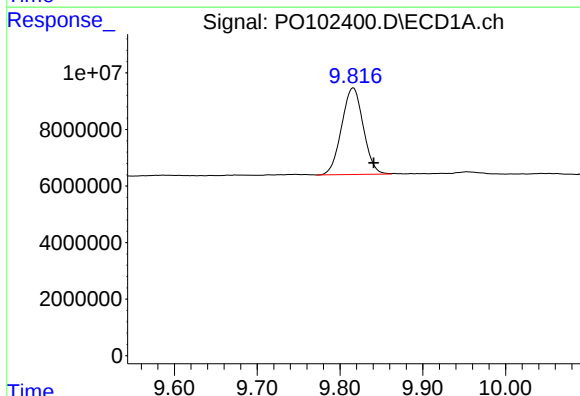
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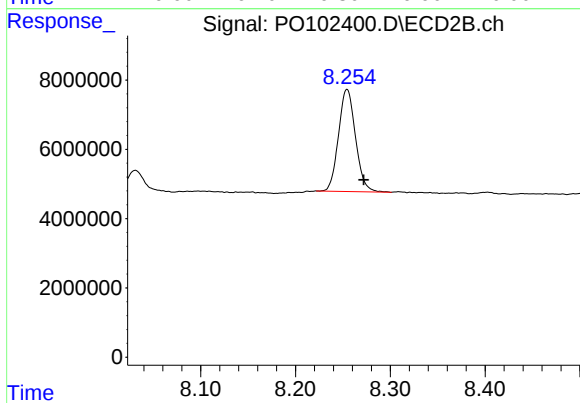
#1 Tetrachloro-m-xylene

R.T.: 3.386 min
Delta R.T.: -0.006 min
Response: 61955852
Conc: 19.07 ng/ml



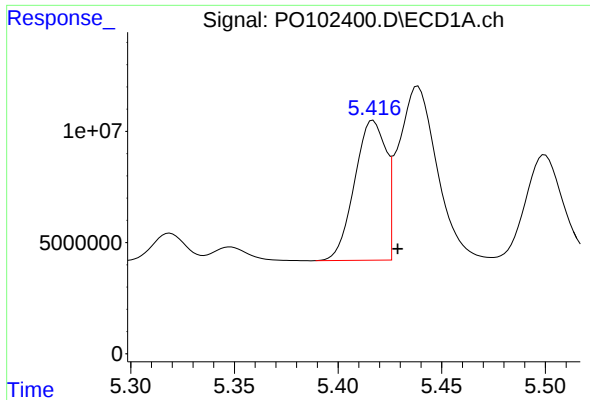
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.025 min
Response: 55662152
Conc: 21.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: -0.018 min
Response: 36751291
Conc: 17.76 ng/ml



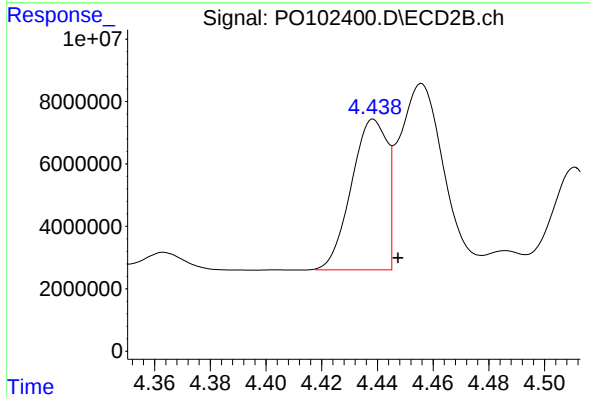
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: -0.013 min
Response: 68620740
Conc: 531.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MS

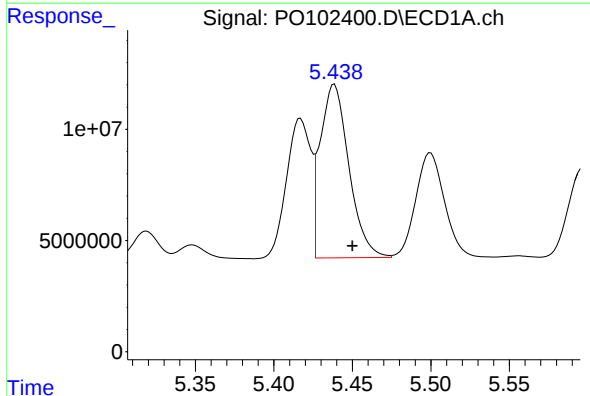
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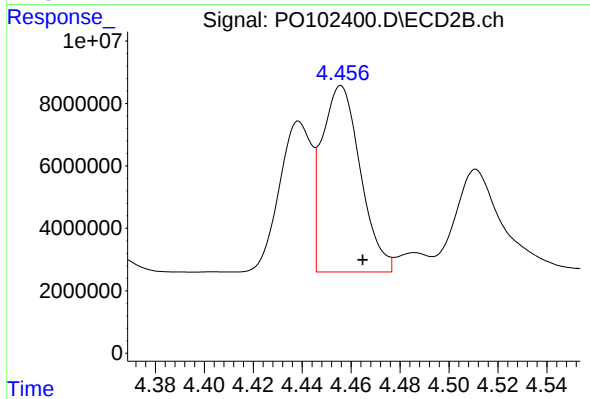
#3 AR-1016-1

R.T.: 4.438 min
Delta R.T.: -0.009 min
Response: 42442407
Conc: 462.52 ng/ml m



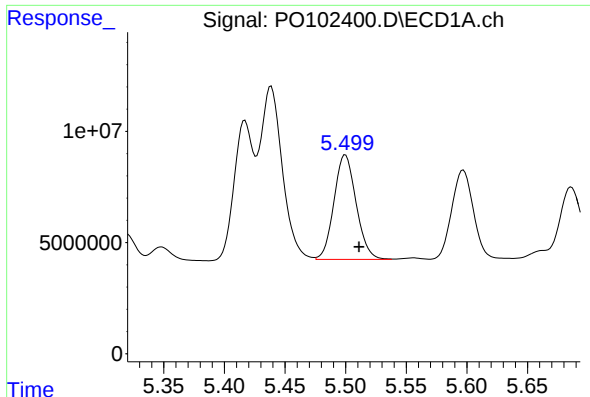
#4 AR-1016-2

R.T.: 5.438 min
Delta R.T.: -0.012 min
Response: 97495628
Conc: 509.69 ng/ml m



#4 AR-1016-2

R.T.: 4.456 min
Delta R.T.: -0.009 min
Response: 63988470
Conc: 477.36 ng/ml m



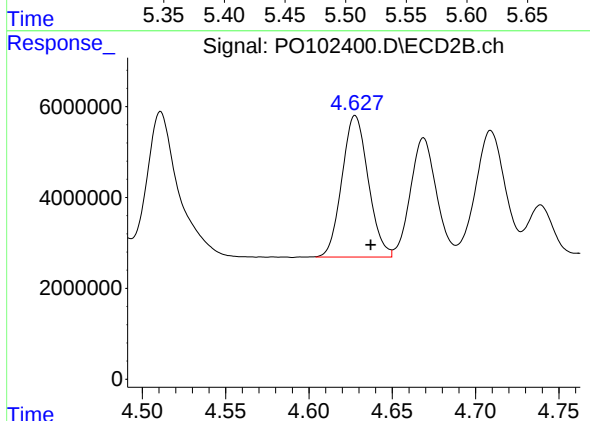
#5 AR-1016-3

R.T.: 5.499 min
Delta R.T.: -0.012 min
Response: 59759072
Conc: 483.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MS

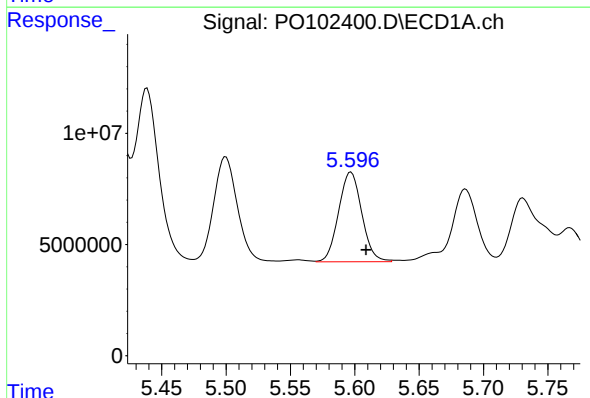
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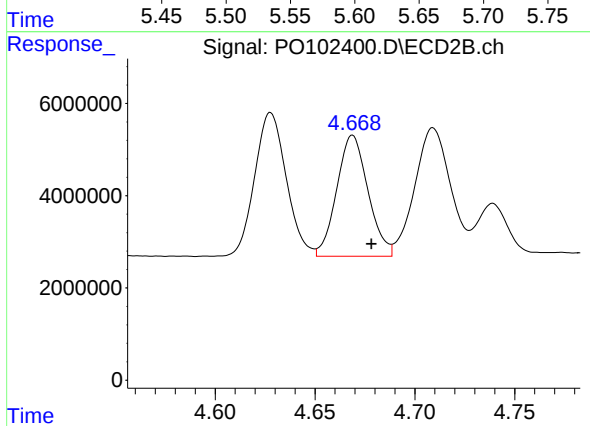
#5 AR-1016-3

R.T.: 4.627 min
Delta R.T.: -0.010 min
Response: 34339916
Conc: 465.65 ng/ml m



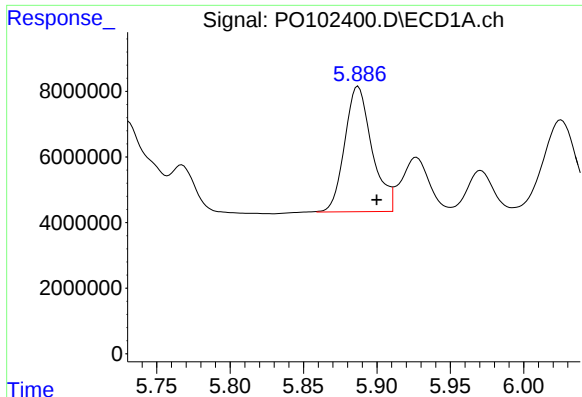
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.012 min
Response: 50669425
Conc: 516.64 ng/ml m



#6 AR-1016-4

R.T.: 4.668 min
Delta R.T.: -0.010 min
Response: 28522479
Conc: 452.56 ng/ml m



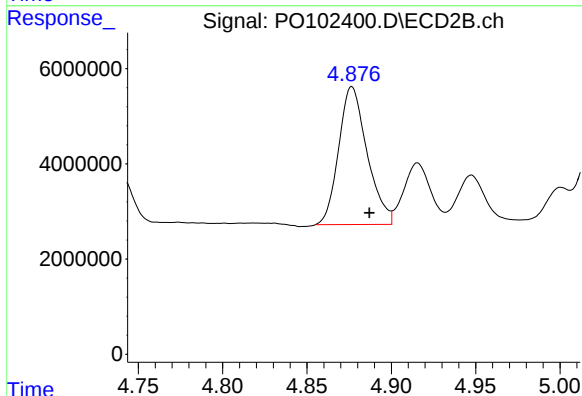
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.013 min
Response: 49951053
Conc: 515.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MS

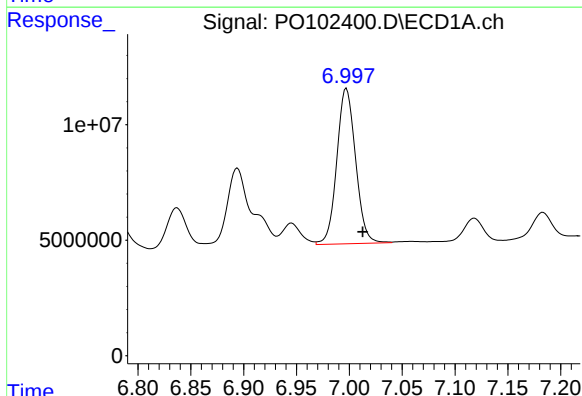
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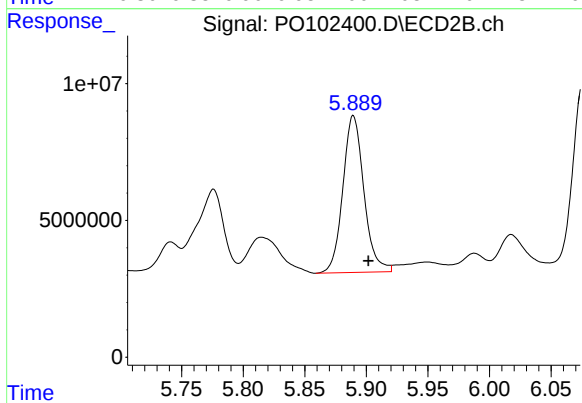
#7 AR-1016-5

R.T.: 4.877 min
Delta R.T.: -0.010 min
Response: 33980636
Conc: 431.49 ng/ml



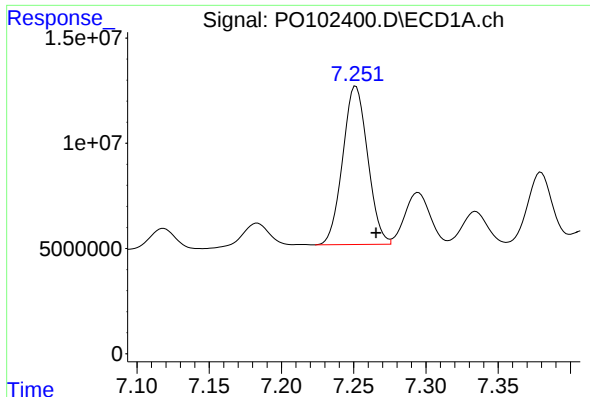
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.015 min
Response: 83309595
Conc: 512.70 ng/ml



#31 AR-1260-1

R.T.: 5.889 min
Delta R.T.: -0.012 min
Response: 68311793
Conc: 461.26 ng/ml



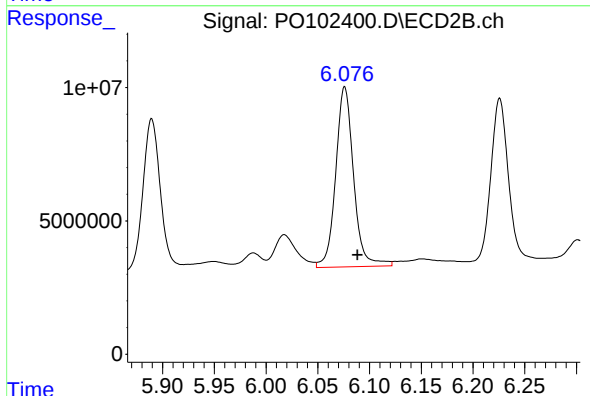
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.014 min
Response: 90247431
Conc: 506.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MS

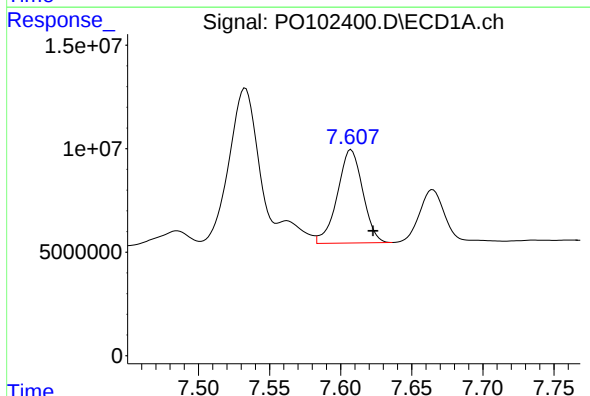
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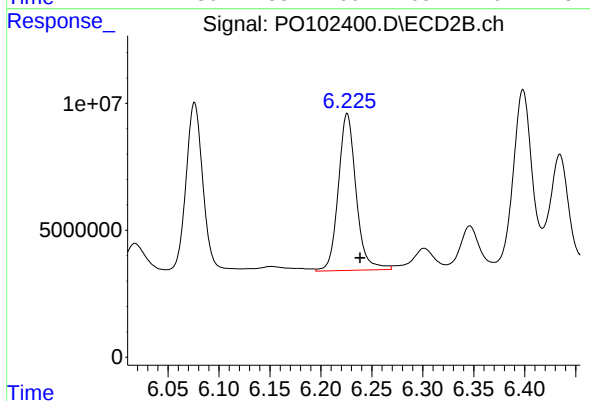
#32 AR-1260-2

R.T.: 6.076 min
Delta R.T.: -0.012 min
Response: 81402945
Conc: 474.22 ng/ml



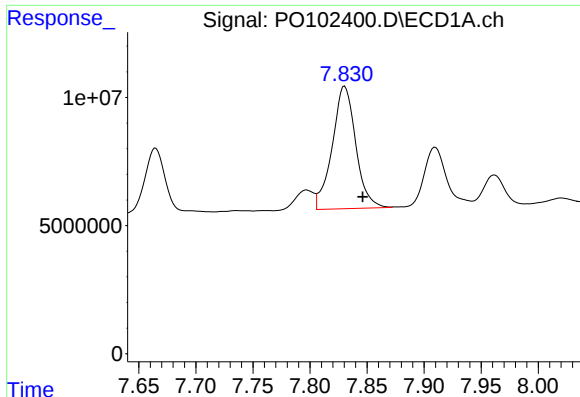
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.015 min
Response: 55959310
Conc: 430.03 ng/ml



#33 AR-1260-3

R.T.: 6.226 min
Delta R.T.: -0.013 min
Response: 74993469
Conc: 453.60 ng/ml



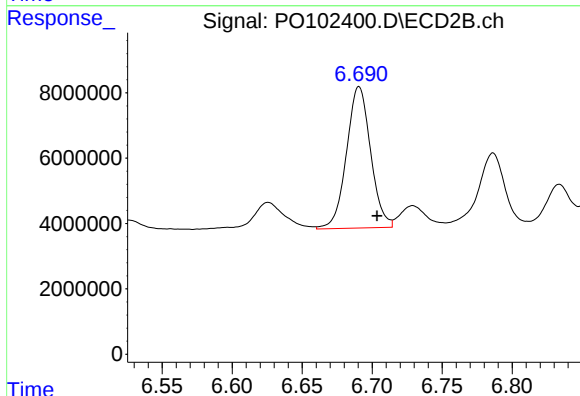
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.016 min
Response: 68756066
Conc: 484.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5MS

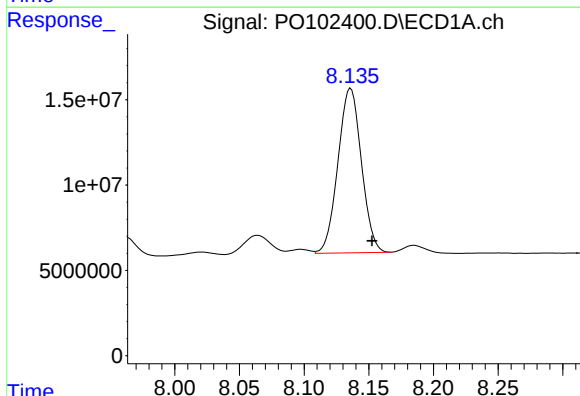
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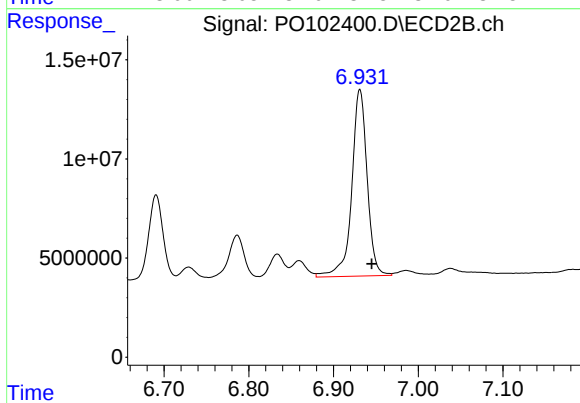
#34 AR-1260-4

R.T.: 6.691 min
Delta R.T.: -0.013 min
Response: 51855982
Conc: 406.29 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.016 min
Response: 121679599
Conc: 460.79 ng/ml



#35 AR-1260-5

R.T.: 6.931 min
Delta R.T.: -0.014 min
Response: 119116519
Conc: 435.14 ng/ml