

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030524\
 Data File : P0102324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2024 13:58
 Operator : YP/AJ
 Sample : P1672-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2024
 Supervised By :Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:26:53 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...	4.274	3.388	83343026	56205671	17.971	17.297
2) SA Decachlor...	9.820	8.258	51093047	34840643	20.065	16.841
Target Compounds						
3) L1 AR-1016-1	5.419	4.441	61190200	42568589	474.140	463.897
4) L1 AR-1016-2	5.441	4.458	89594723	61106537	468.385	455.857
5) L1 AR-1016-3	5.503	4.629	56669765	34274184	458.968	464.762
6) L1 AR-1016-4	5.599	4.671	45990992	28806691	468.936	457.067
7) L1 AR-1016-5	5.889	4.879	46748500	33854782	482.377m	429.893
31) L7 AR-1260-1	7.001	5.892	78585724	63005936	483.632	425.434
32) L7 AR-1260-2	7.254	6.079	86724781	72989710	486.309m	425.205
33) L7 AR-1260-3	7.611	6.228	54171098	66775509	416.286	403.895
34) L7 AR-1260-4	7.834	6.693	65811213	46519704	463.314	364.476
35) L7 AR-1260-5	8.138	6.934	114.5E6	106.3E6	433.538	388.407

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030524\
Data File : PO102324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2024 13:58
Operator : YP/AJ
Sample : P1672-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

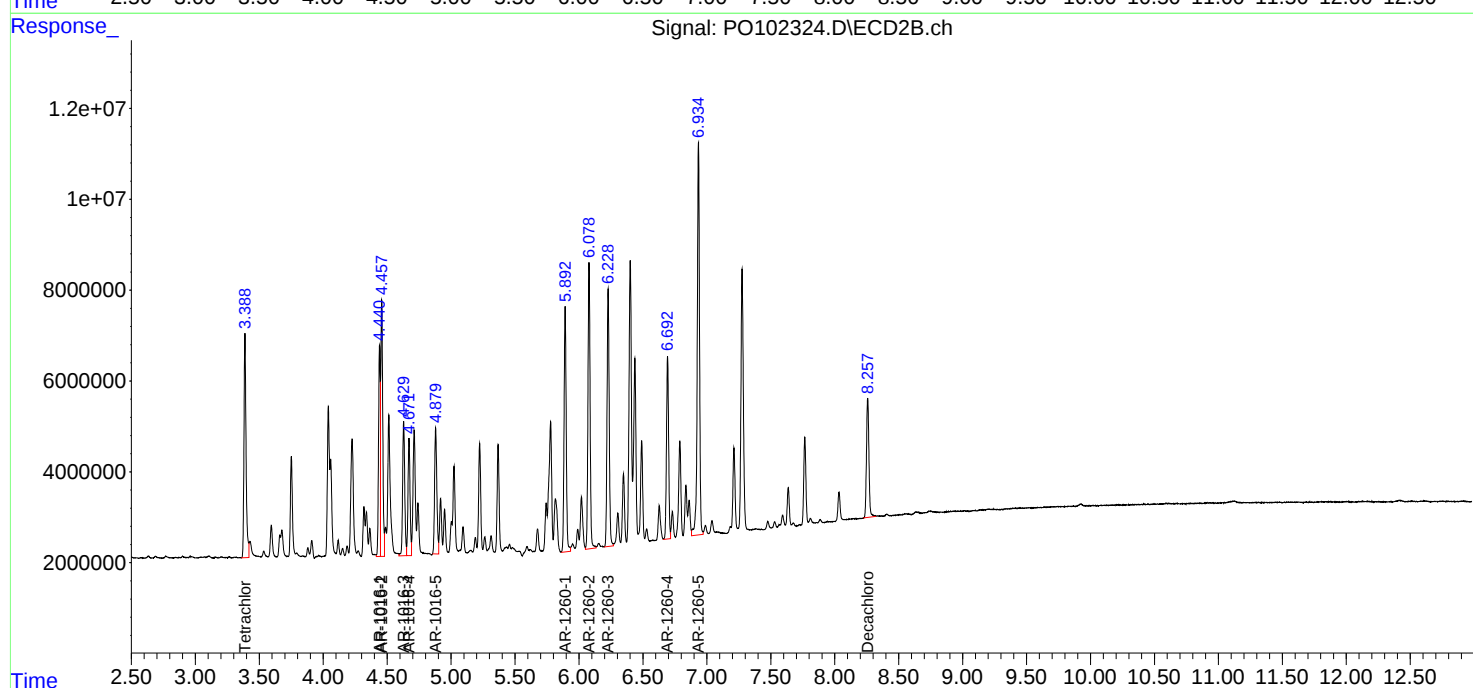
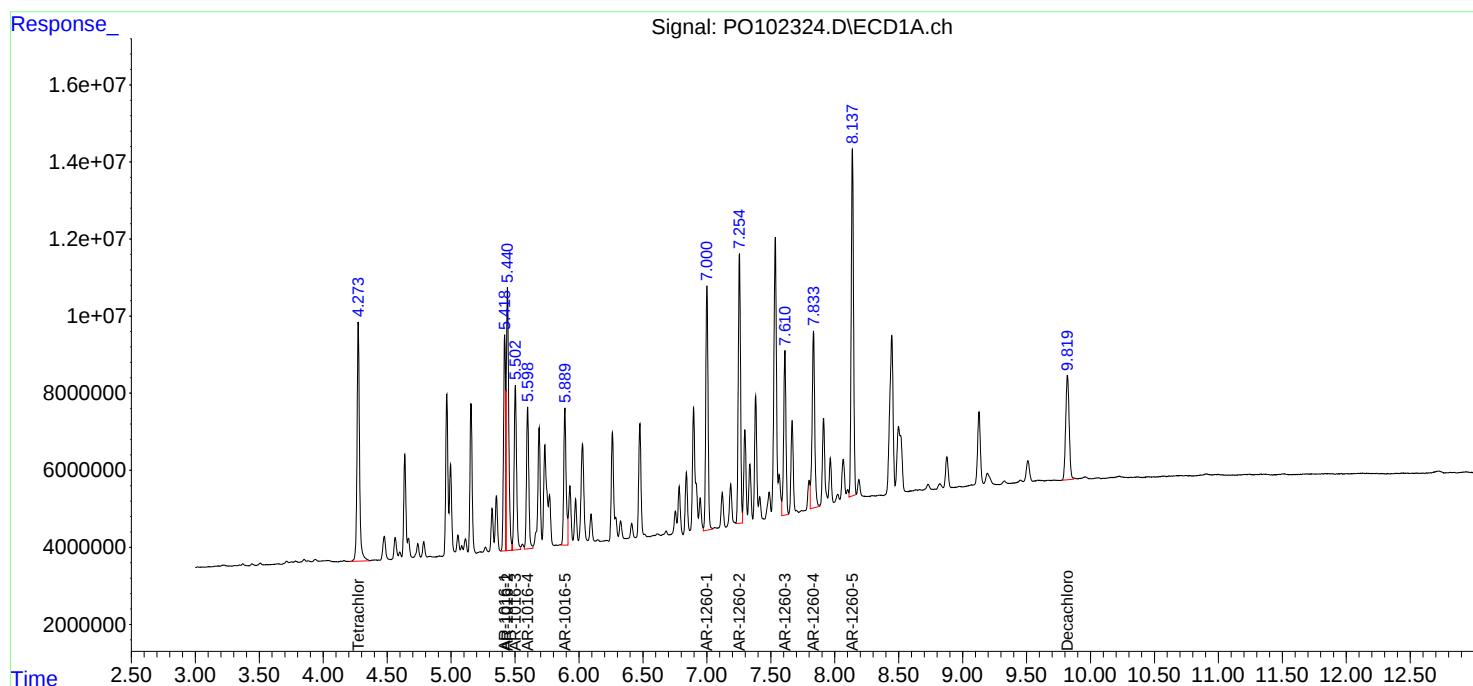
Instrument :
ECD_O
ClientSampleId :
TP-1MS

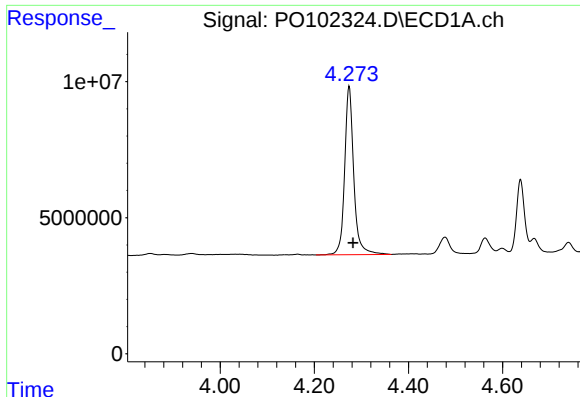
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:26:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response 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





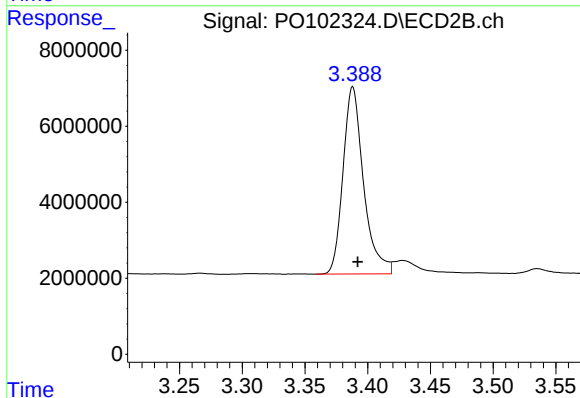
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.008 min
Response: 83343026
Conc: 17.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

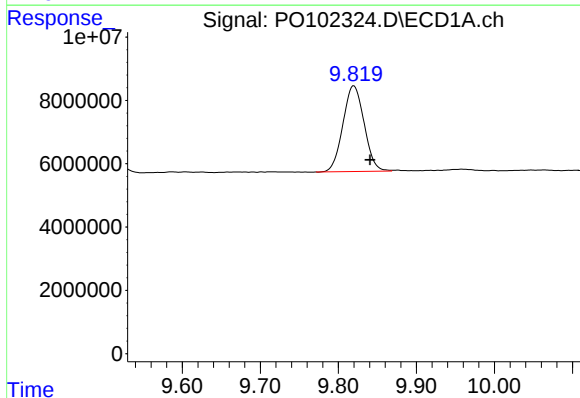
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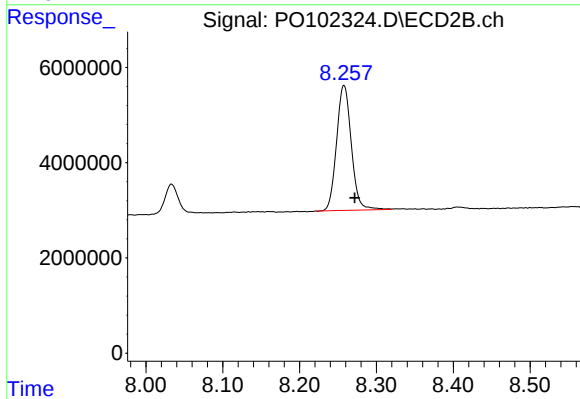
#1 Tetrachloro-m-xylene

R.T.: 3.388 min
Delta R.T.: -0.004 min
Response: 56205671
Conc: 17.30 ng/ml



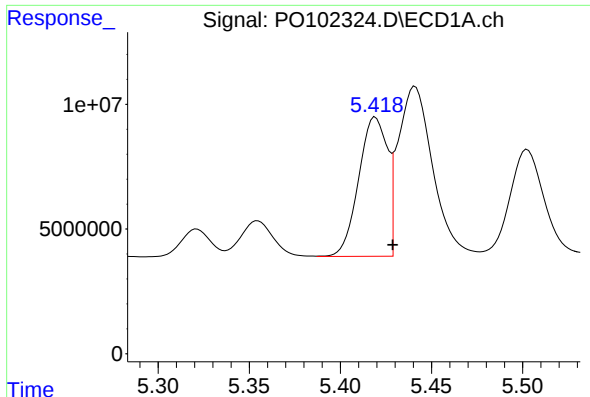
#2 Decachlorobiphenyl

R.T.: 9.820 min
Delta R.T.: -0.021 min
Response: 51093047
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: -0.014 min
Response: 34840643
Conc: 16.84 ng/ml



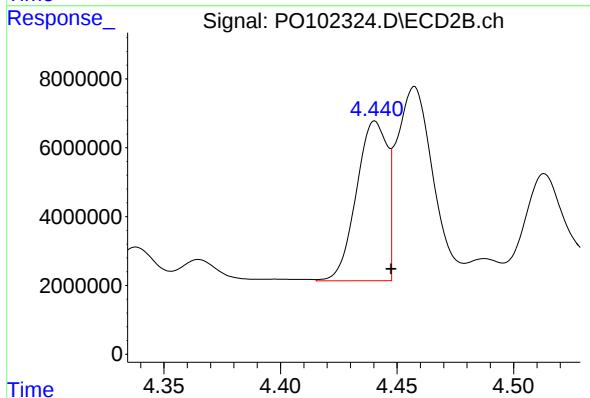
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 61190200
Conc: 474.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

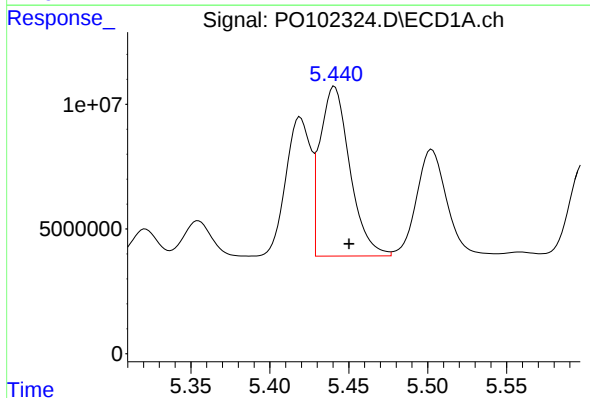
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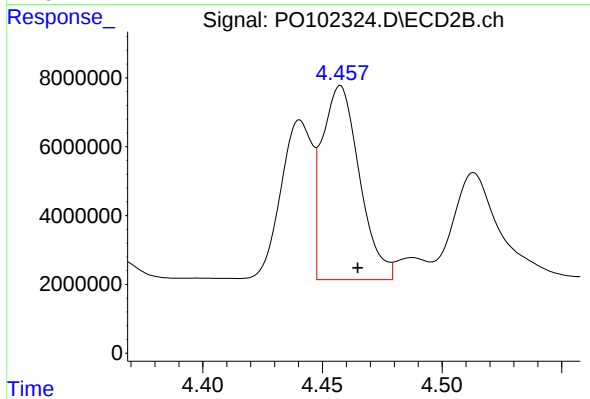
#3 AR-1016-1

R.T.: 4.441 min
Delta R.T.: -0.007 min
Response: 42568589
Conc: 463.90 ng/ml



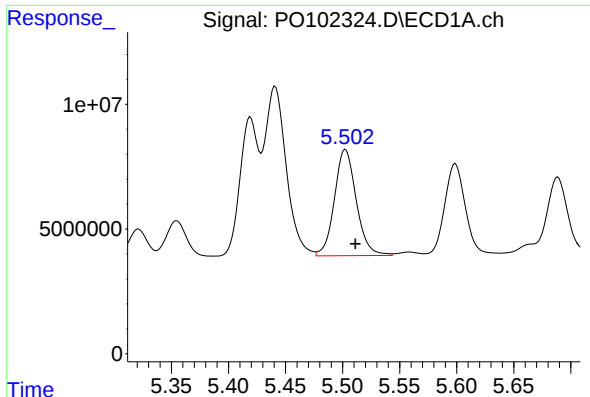
#4 AR-1016-2

R.T.: 5.441 min
Delta R.T.: -0.009 min
Response: 89594723
Conc: 468.39 ng/ml



#4 AR-1016-2

R.T.: 4.458 min
Delta R.T.: -0.007 min
Response: 61106537
Conc: 455.86 ng/ml



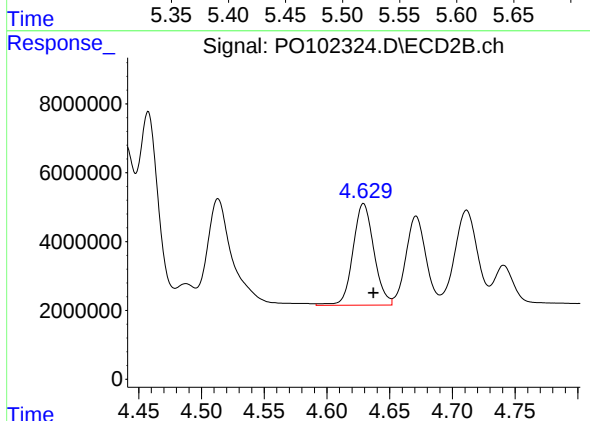
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: -0.009 min
Response: 56669765
Conc: 458.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

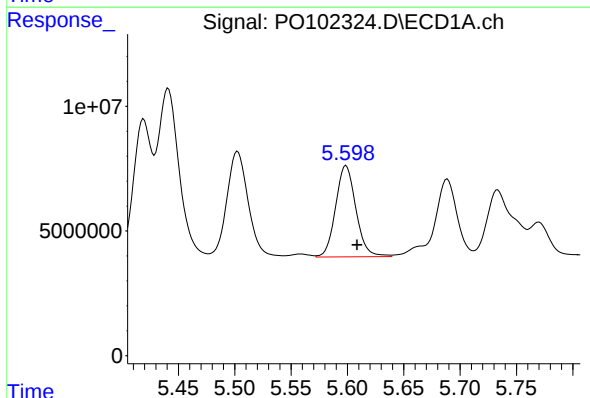
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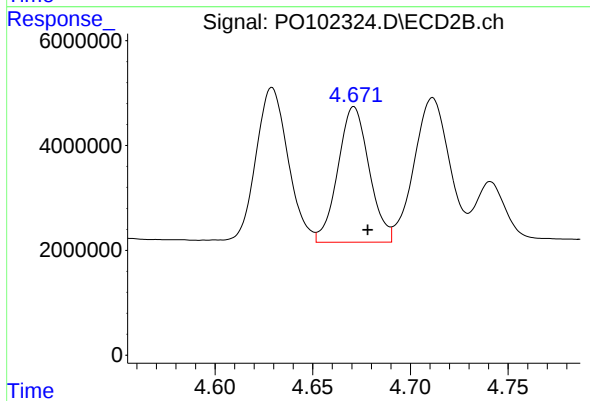
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.008 min
Response: 34274184
Conc: 464.76 ng/ml



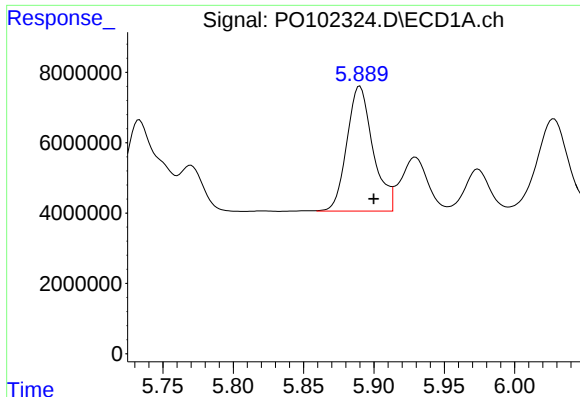
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: -0.010 min
Response: 45990992
Conc: 468.94 ng/ml



#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.007 min
Response: 28806691
Conc: 457.07 ng/ml



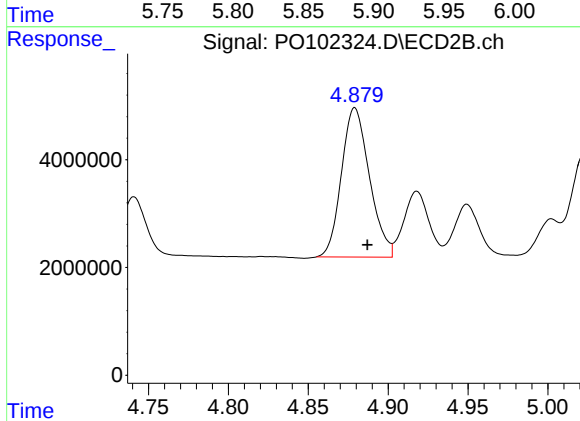
#7 AR-1016-5

R.T.: 5.889 min
Delta R.T.: -0.011 min
Response: 46748500
Conc: 482.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

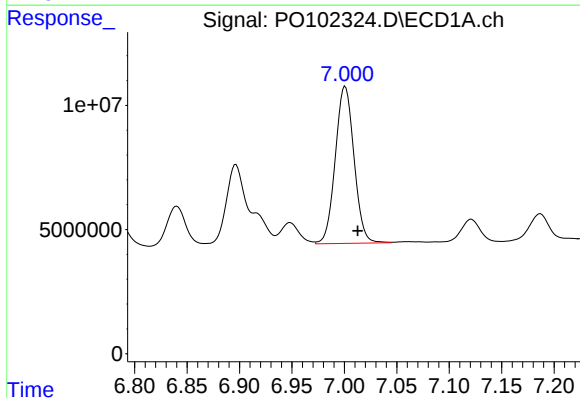
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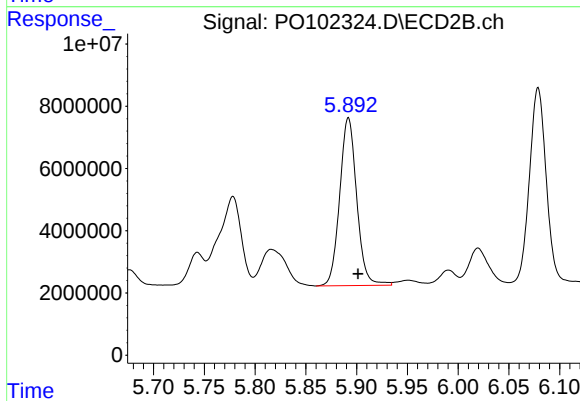
#7 AR-1016-5

R.T.: 4.879 min
Delta R.T.: -0.008 min
Response: 33854782
Conc: 429.89 ng/ml



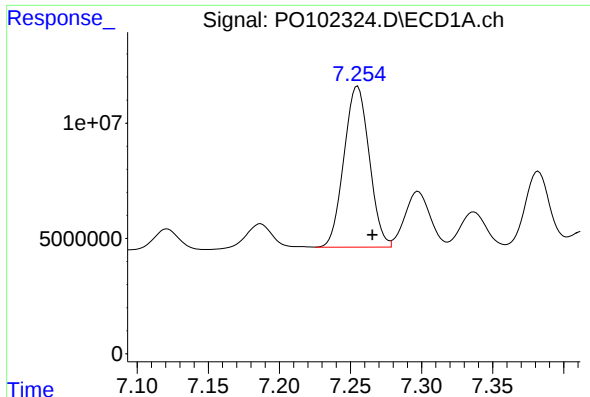
#31 AR-1260-1

R.T.: 7.001 min
Delta R.T.: -0.012 min
Response: 78585724
Conc: 483.63 ng/ml



#31 AR-1260-1

R.T.: 5.892 min
Delta R.T.: -0.010 min
Response: 63005936
Conc: 425.43 ng/ml



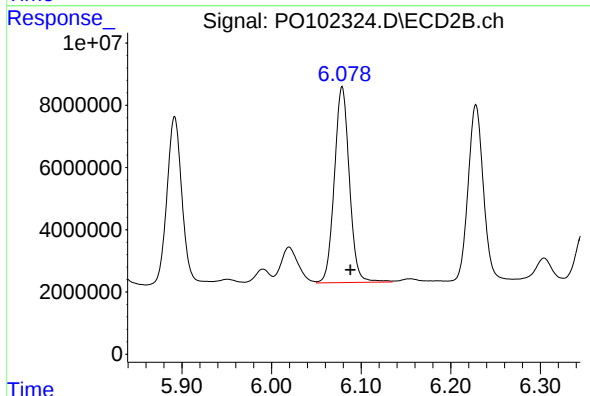
#32 AR-1260-2

R.T.: 7.254 min
Delta R.T.: -0.011 min
Response: 86724781
Conc: 486.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

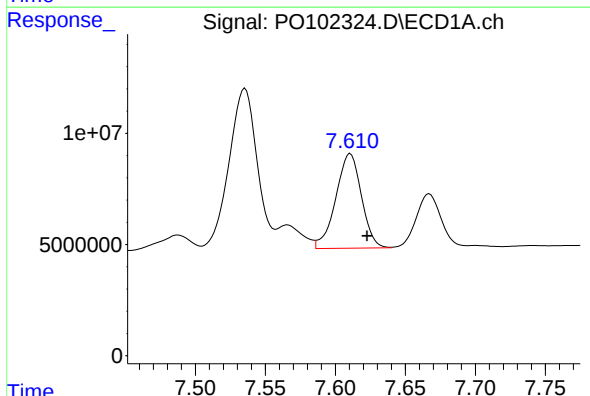
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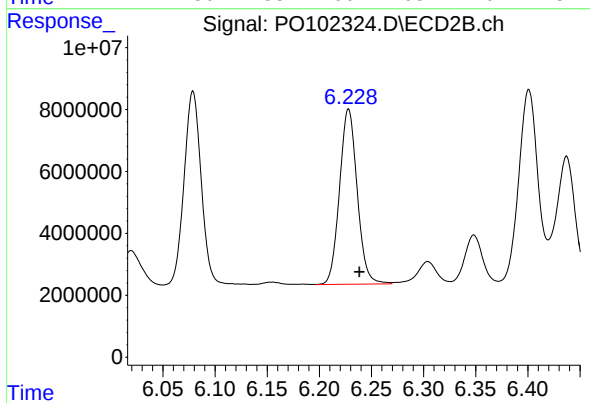
#32 AR-1260-2

R.T.: 6.079 min
Delta R.T.: -0.009 min
Response: 72989710
Conc: 425.20 ng/ml



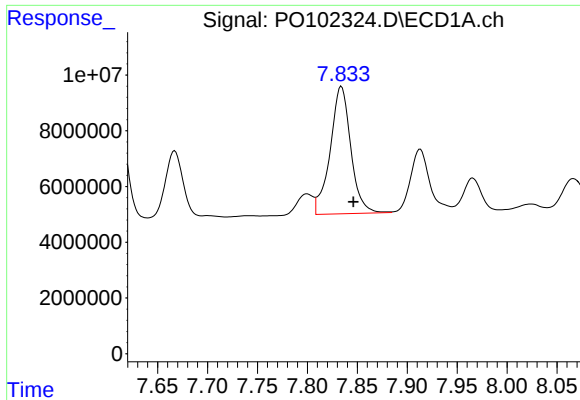
#33 AR-1260-3

R.T.: 7.611 min
Delta R.T.: -0.012 min
Response: 54171098
Conc: 416.29 ng/ml



#33 AR-1260-3

R.T.: 6.228 min
Delta R.T.: -0.010 min
Response: 66775509
Conc: 403.90 ng/ml



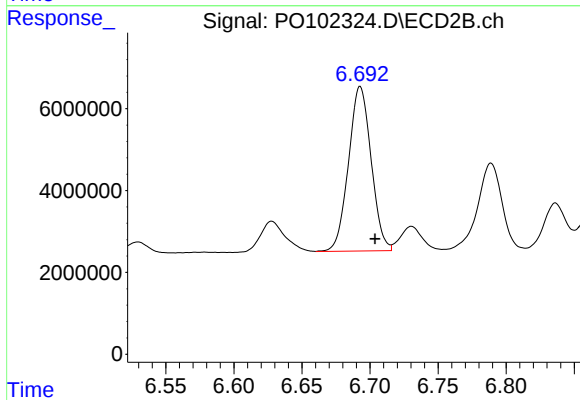
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.012 min
Response: 65811213
Conc: 463.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

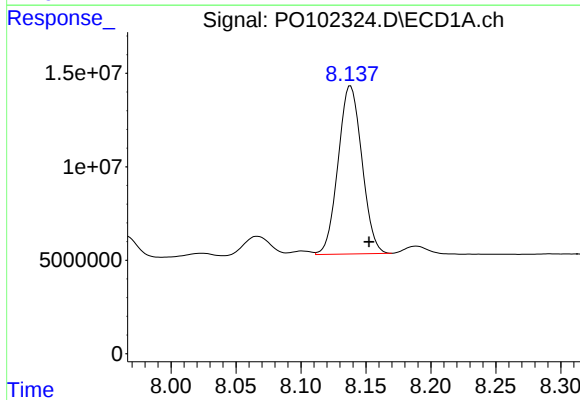
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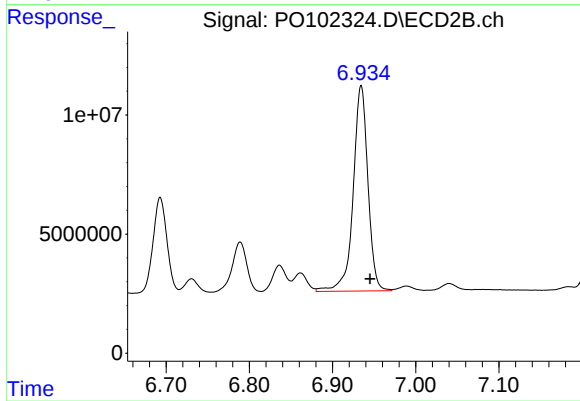
#34 AR-1260-4

R.T.: 6.693 min
Delta R.T.: -0.011 min
Response: 46519704
Conc: 364.48 ng/ml



#35 AR-1260-5

R.T.: 8.138 min
Delta R.T.: -0.014 min
Response: 114482903
Conc: 433.54 ng/ml



#35 AR-1260-5

R.T.: 6.934 min
Delta R.T.: -0.011 min
Response: 106323701
Conc: 388.41 ng/ml