

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062724\
 Data File : P0104520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 20:08
 Operator : YP/AJ
 Sample : P3076-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 7-N-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:30:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 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...	4.406	3.548	176.9E6	29038433	22.264	19.347
2)	SA Decachlor...	10.118	8.469	101.7E6	57072374	18.935	17.783
Target Compounds							
3)	L1 AR-1016-1	5.567	4.607	125.8E6	19940029	465.853m	461.422
4)	L1 AR-1016-2	5.589	4.625	186.6E6	36814942	496.308m	507.074
5)	L1 AR-1016-3	5.651	4.796	119.0E6	19816941	490.922m	490.699
6)	L1 AR-1016-4	5.749	4.839	124.3E6	10034710	639.846m	431.728 #
7)	L1 AR-1016-5	6.043	5.048	114.9E6	16563561	597.611m	458.032m
31)	L7 AR-1260-1	7.167	6.067	166.2E6	35873230	488.018	511.532
32)	L7 AR-1260-2	7.422	6.254	216.8E6	38620578	555.290	411.964m#
33)	L7 AR-1260-3	7.782	6.405	118.3E6	37457943	408.812	410.068
34)	L7 AR-1260-4	8.006	6.874	145.2E6	32610679	452.452m	402.035
35)	L7 AR-1260-5	8.323	7.115	252.4E6	114.6E6	401.412	406.937

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062724\
Data File : PO104520.D
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Acq On : 27 Jun 2024 20:08
Operator : YP/AJ
Sample : P3076-01MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

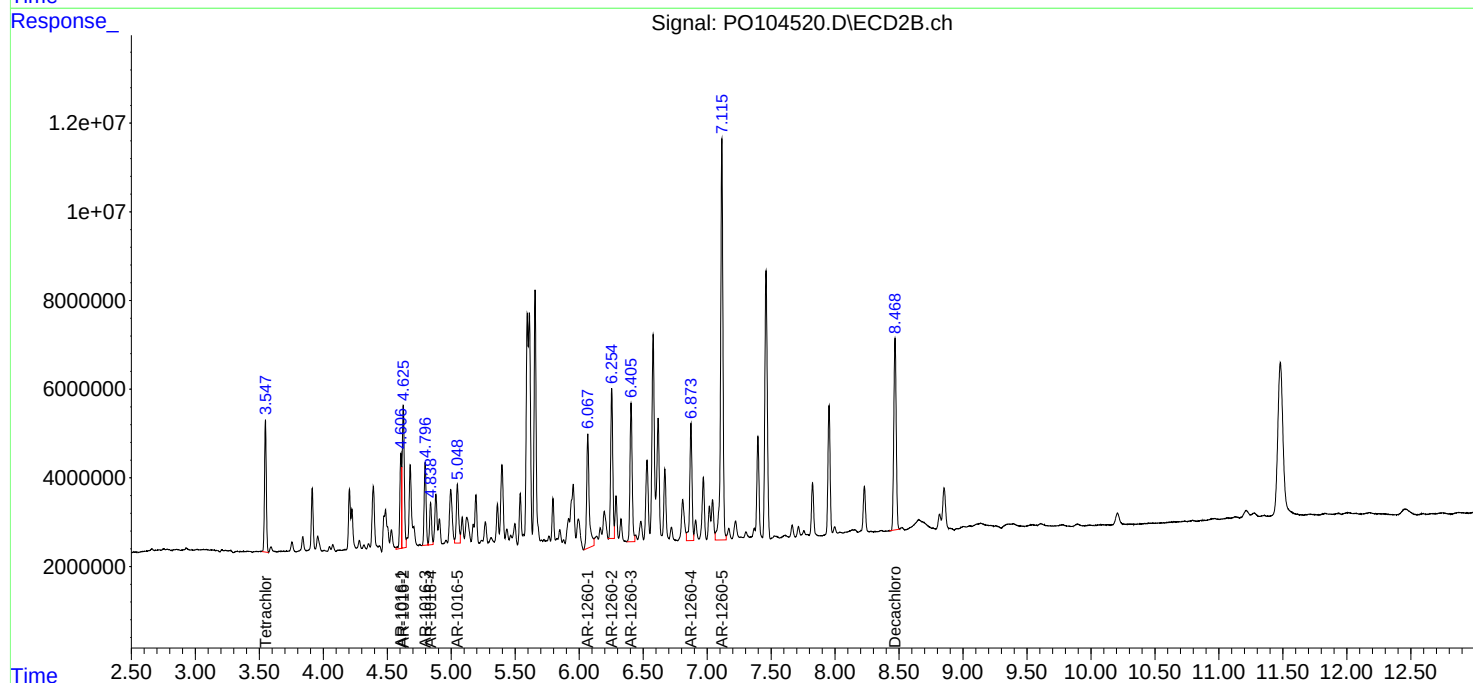
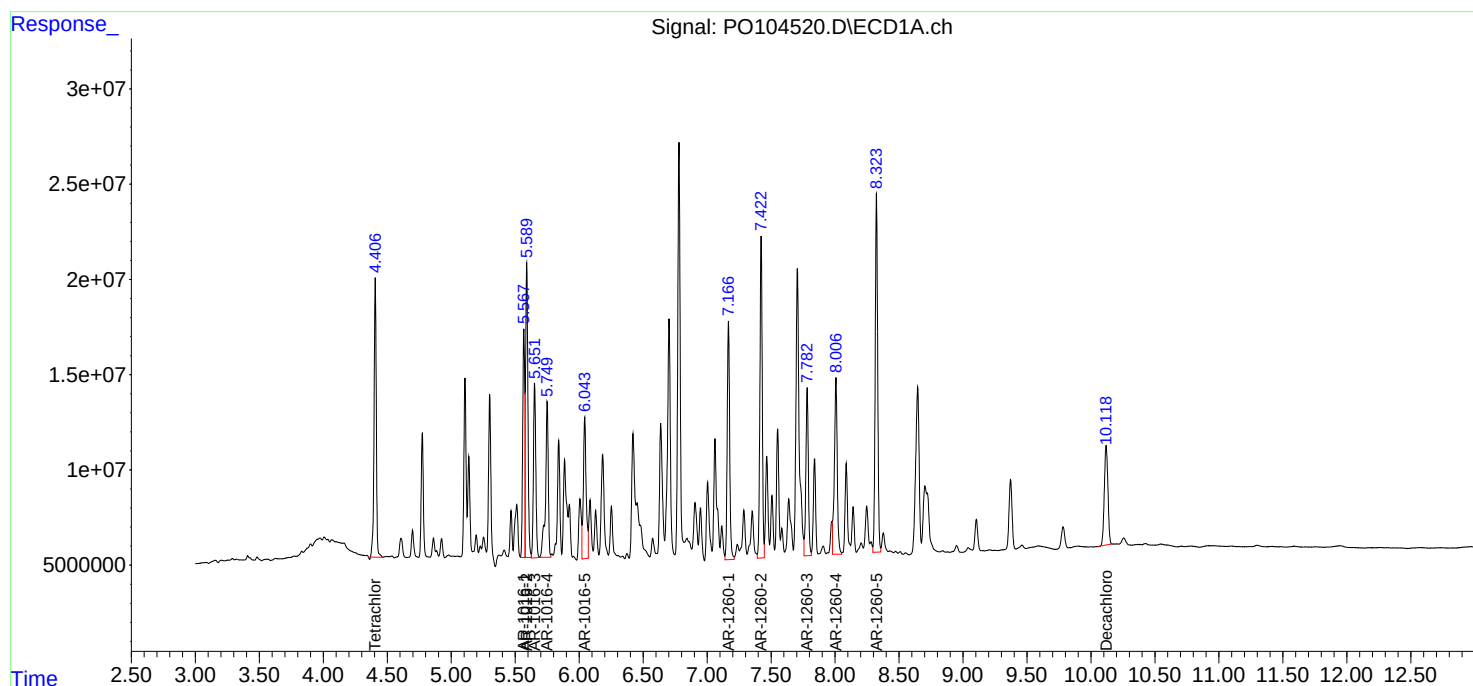
Instrument :
ECD_O
ClientSampleId :
7-N-1MSD

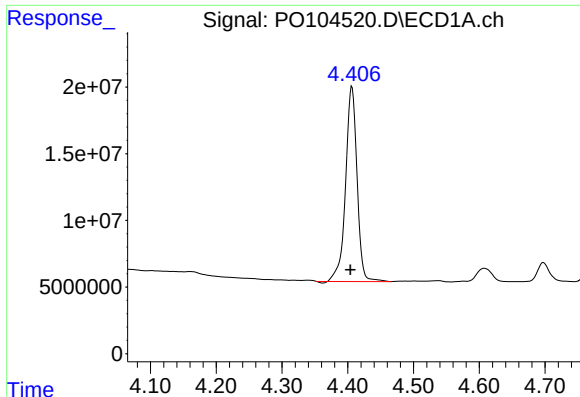
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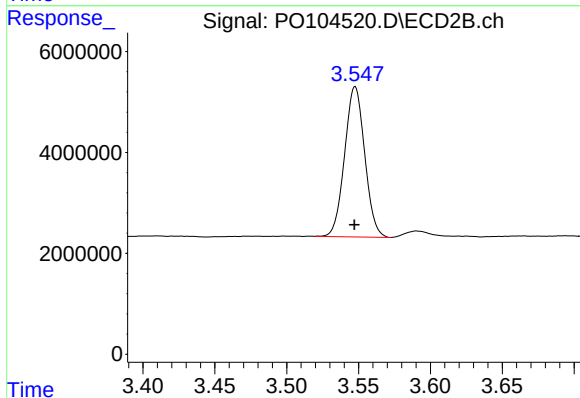
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.002 min
Response: 176852465
Conc: 22.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MSD

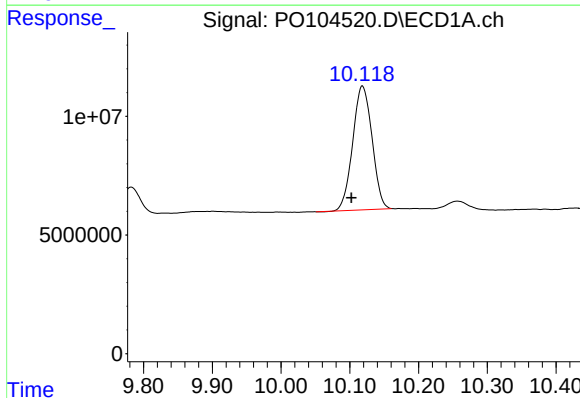
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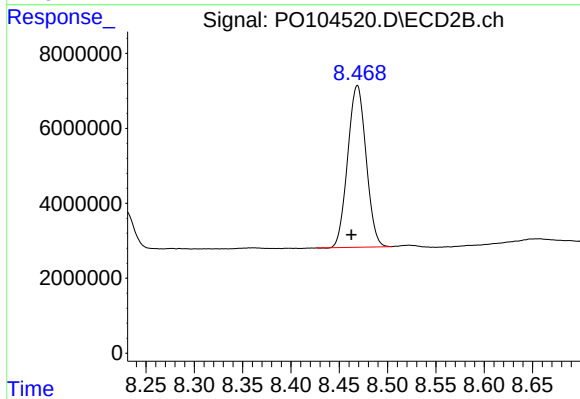
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 29038433
Conc: 19.35 ng/ml



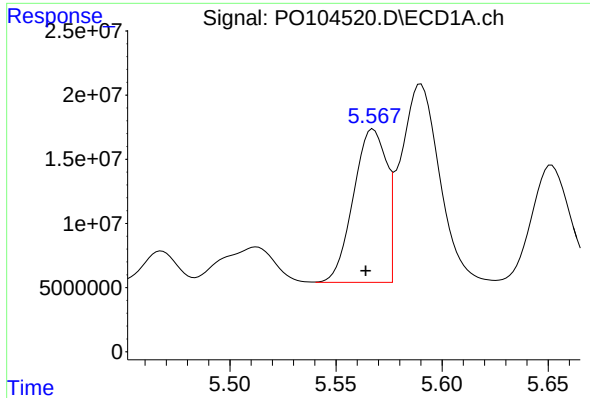
#2 Decachlorobiphenyl

R.T.: 10.118 min
Delta R.T.: 0.016 min
Response: 101731225
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.469 min
Delta R.T.: 0.006 min
Response: 57072374
Conc: 17.78 ng/ml



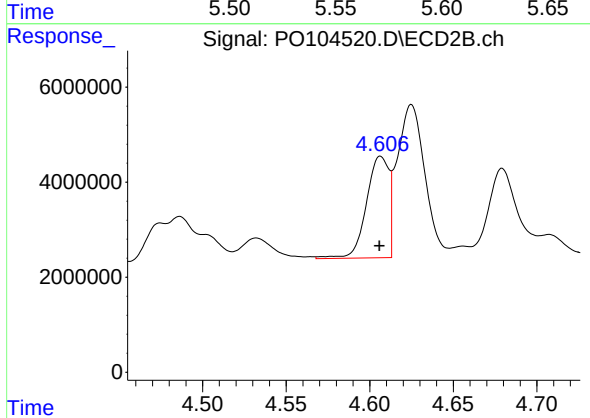
#3 AR-1016-1

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 125829394
Conc: 465.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MSD

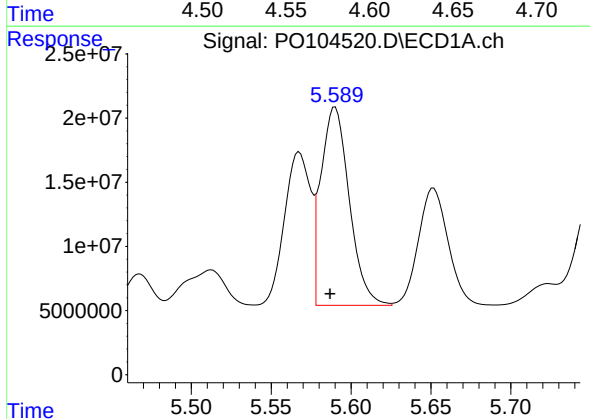
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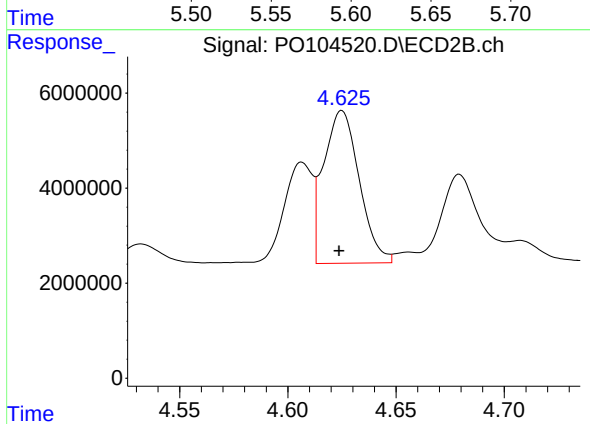
#3 AR-1016-1

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 19940029
Conc: 461.42 ng/ml



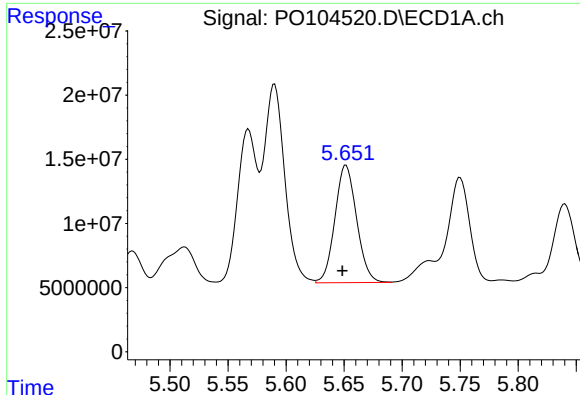
#4 AR-1016-2

R.T.: 5.589 min
Delta R.T.: 0.003 min
Response: 186629037
Conc: 496.31 ng/ml m



#4 AR-1016-2

R.T.: 4.625 min
Delta R.T.: 0.001 min
Response: 36814942
Conc: 507.07 ng/ml



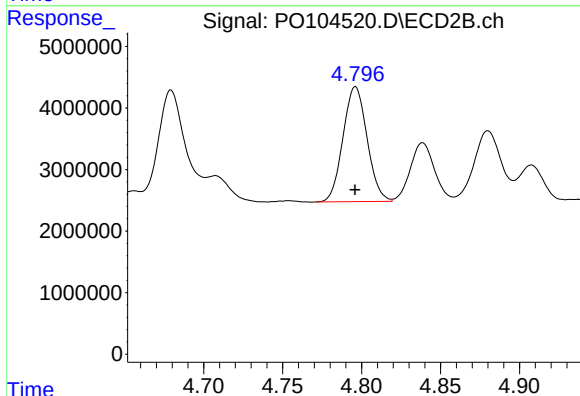
#5 AR-1016-3

R.T.: 5.651 min
Delta R.T.: 0.002 min
Response: 118988502
Conc: 490.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MSD

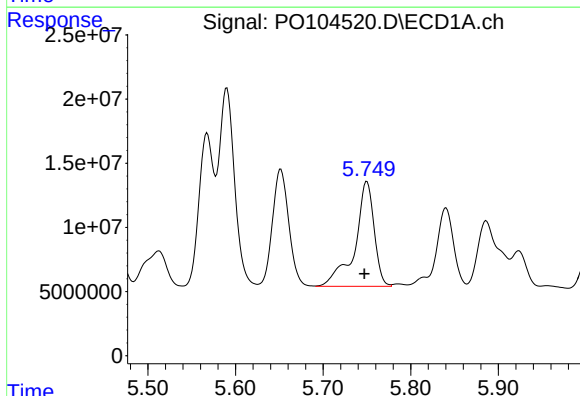
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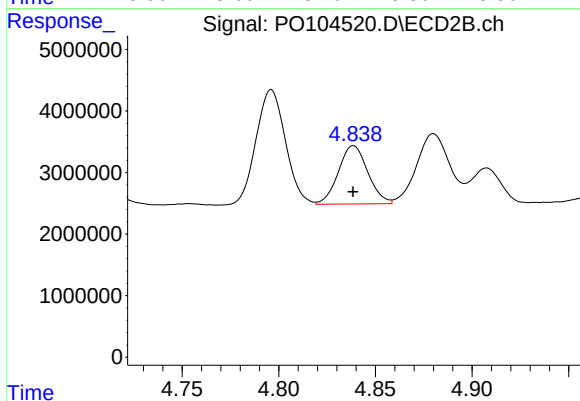
#5 AR-1016-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 19816941
Conc: 490.70 ng/ml



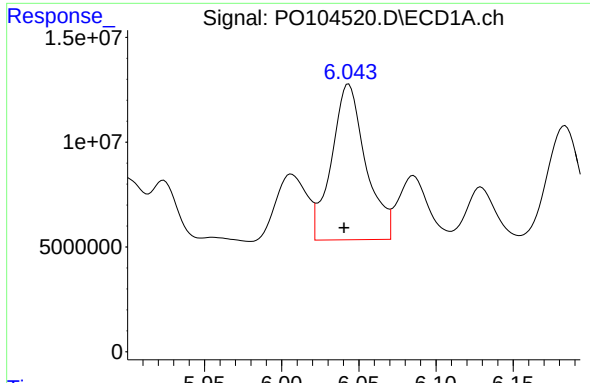
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: 0.002 min
Response: 124300408
Conc: 639.85 ng/ml m



#6 AR-1016-4

R.T.: 4.839 min
Delta R.T.: 0.000 min
Response: 10034710
Conc: 431.73 ng/ml



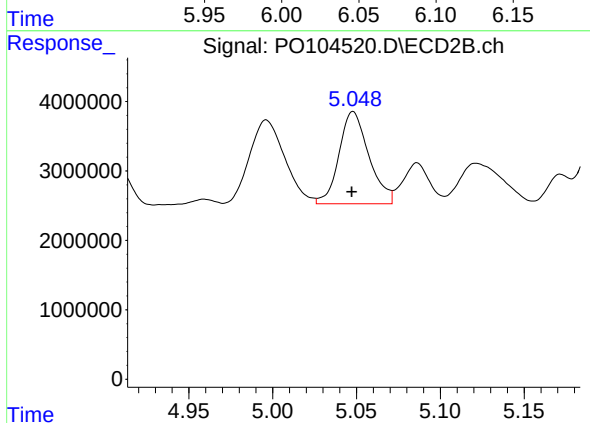
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 114905095
Conc: 597.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MSD

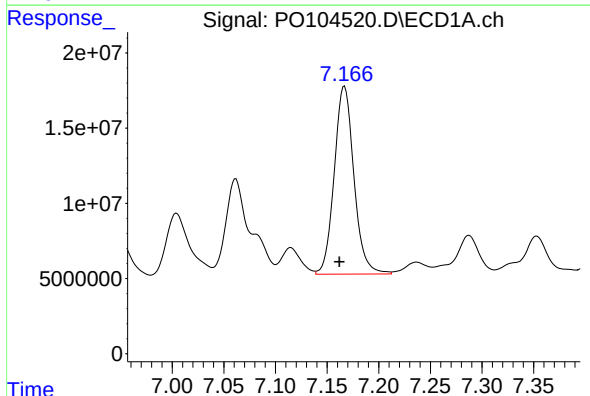
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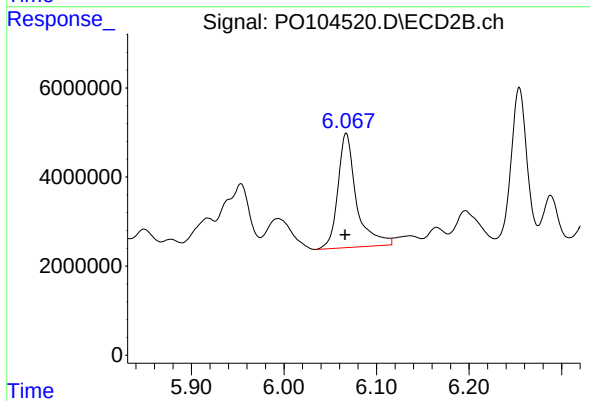
#7 AR-1016-5

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 16563561
Conc: 458.03 ng/ml m



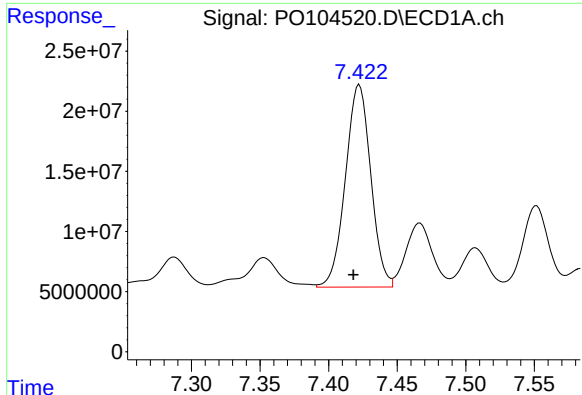
#31 AR-1260-1

R.T.: 7.167 min
Delta R.T.: 0.005 min
Response: 166234079
Conc: 488.02 ng/ml



#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 35873230
Conc: 511.53 ng/ml



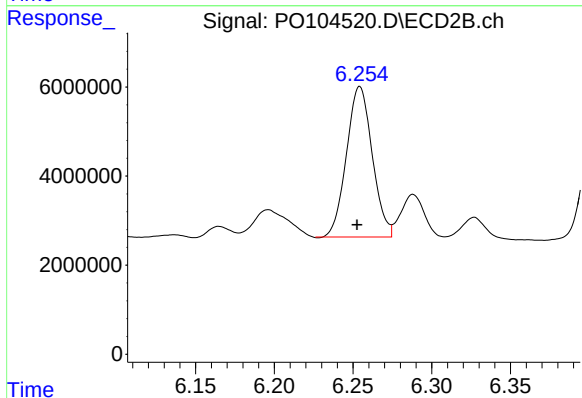
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: 0.004 min
Response: 216763875
Conc: 555.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MSD

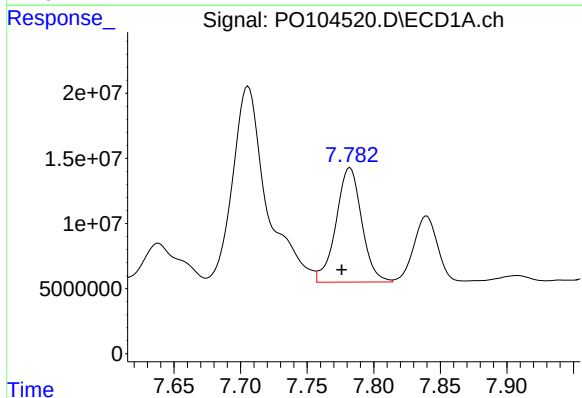
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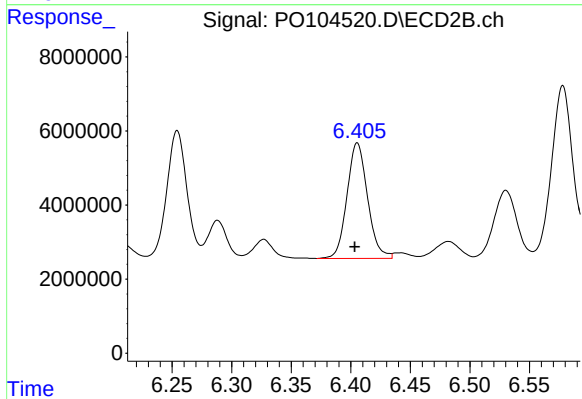
#32 AR-1260-2

R.T.: 6.254 min
Delta R.T.: 0.001 min
Response: 38620578
Conc: 411.96 ng/ml m



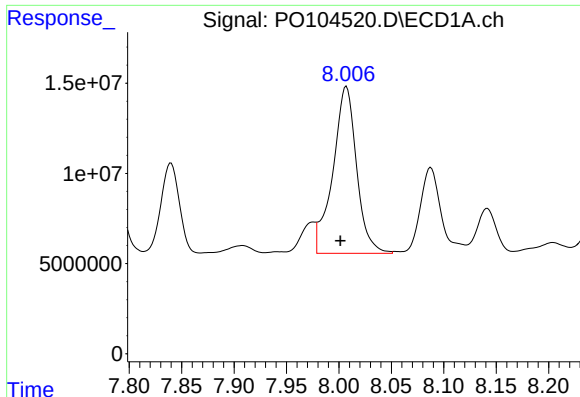
#33 AR-1260-3

R.T.: 7.782 min
Delta R.T.: 0.006 min
Response: 118306455
Conc: 408.81 ng/ml



#33 AR-1260-3

R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 37457943
Conc: 410.07 ng/ml



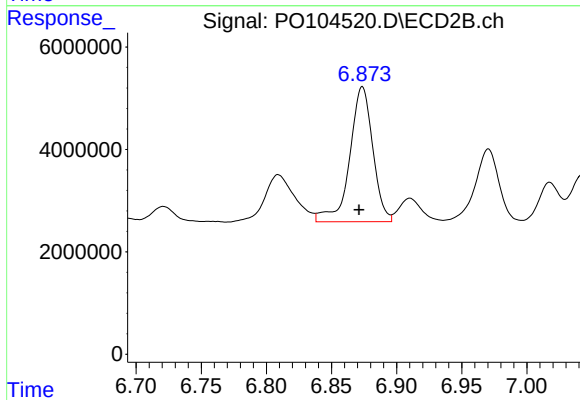
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: 0.005 min
Response: 145200124
Conc: 452.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MSD

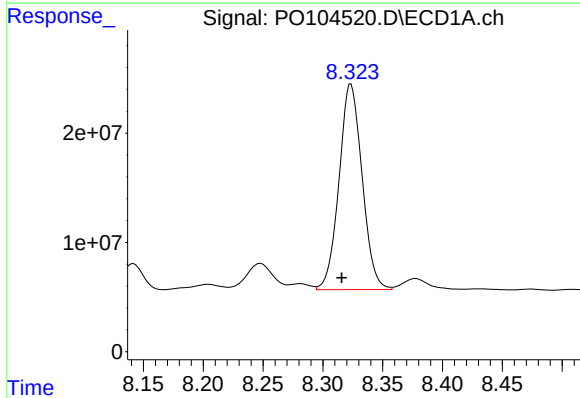
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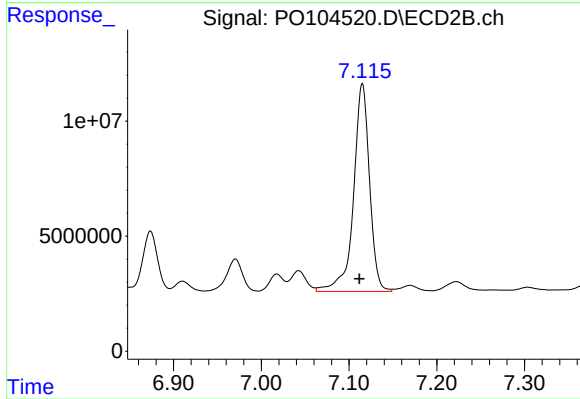
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: 0.003 min
Response: 32610679
Conc: 402.04 ng/ml



#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: 0.008 min
Response: 252424369
Conc: 401.41 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: 0.003 min
Response: 114562560
Conc: 406.94 ng/ml