

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072624\
 Data File : P0104966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 05:13
 Operator : YP/AJ
 Sample : P3343-01MSDRE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SP-A-COMPRES

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 09:03:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.427	3.540	155.8E6	49922625	17.404m	15.302
2)	SA Decachlor...	10.213	8.434	91880541	23825985	14.982	11.361
Target Compounds							
3)	L1 AR-1016-1	5.597	4.595	118.5E6	46585027	398.344	410.761
4)	L1 AR-1016-2	5.620	4.614	188.3E6	79918988	452.375	514.366
5)	L1 AR-1016-3	5.682	4.785	103.8E6	38476987	407.179	466.132
6)	L1 AR-1016-4	5.780	4.826	111.6E6	26613050	520.858	409.407
7)	L1 AR-1016-5	6.077	5.034	105.9E6	36048046	506.972m	407.841m
31)	L7 AR-1260-1	7.212	6.051	194.5E6	79121395	538.895	494.110
32)	L7 AR-1260-2	7.470	6.235	241.8E6	89629818	573.026	466.556m
33)	L7 AR-1260-3	7.833	6.386	137.4E6	80982771	465.054	455.317
34)	L7 AR-1260-4	8.059	6.853	189.1E6	52312843	533.741	390.488 #
35)	L7 AR-1260-5	8.383	7.092	350.9E6	124.0E6	538.395	405.159

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072624\
Data File : PO104966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2024 05:13
Operator : YP/AJ
Sample : P3343-01MSDRE
Misc :
ALS Vial : 11 Sample Multiplier: 1

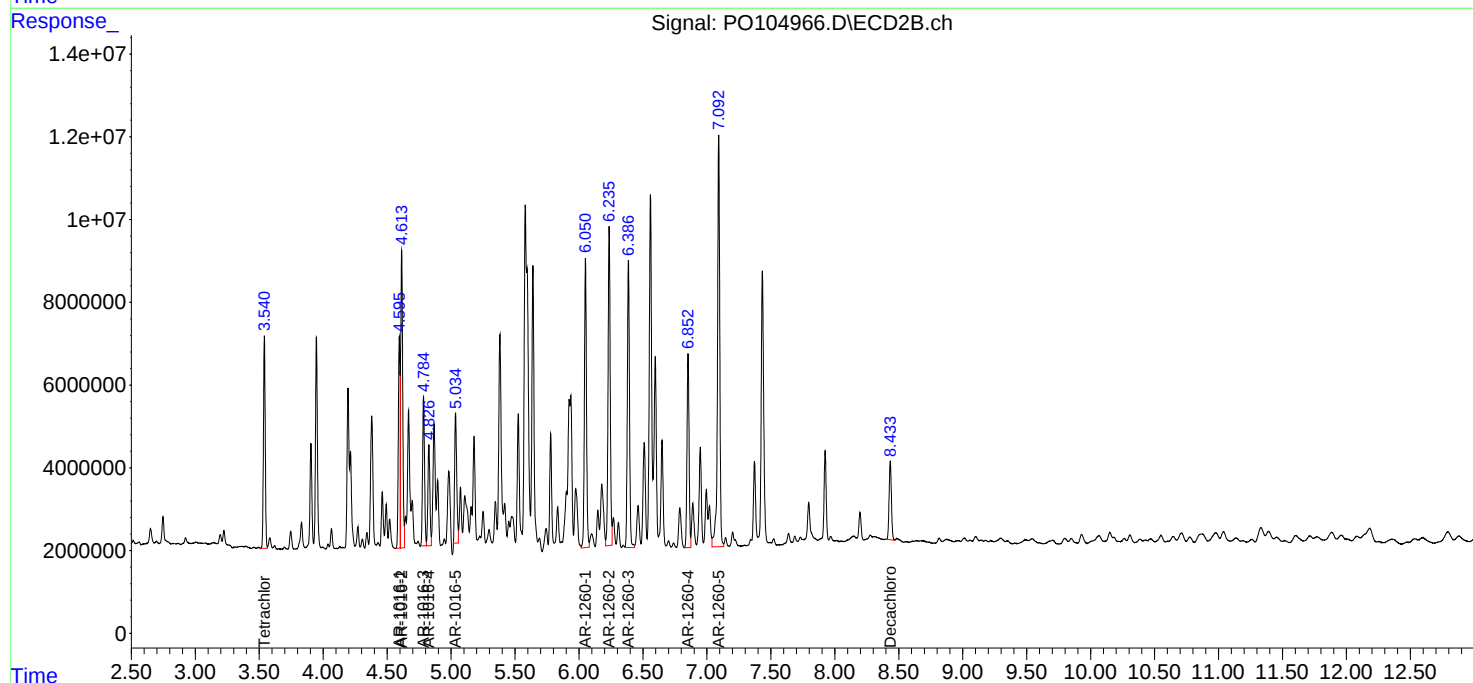
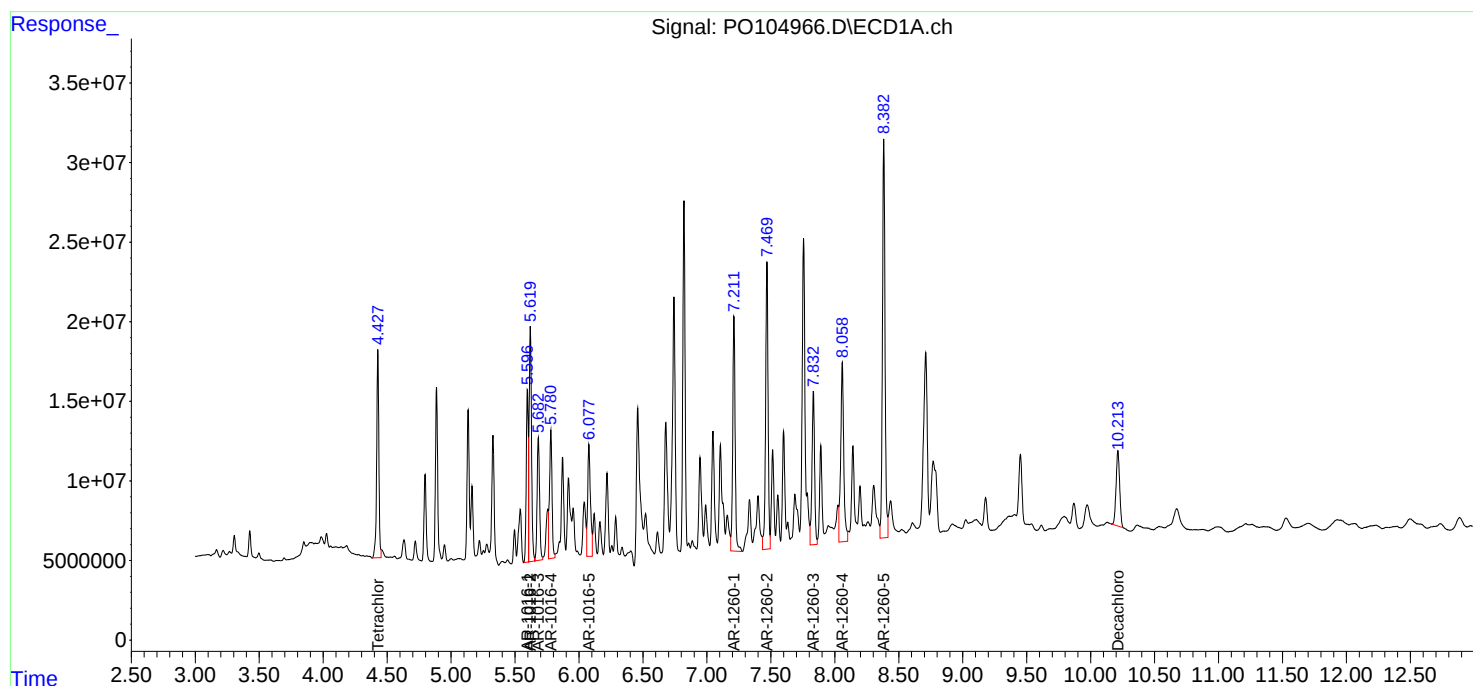
Instrument :
ECD_O
ClientSampleId :
SP-A-COMPRE

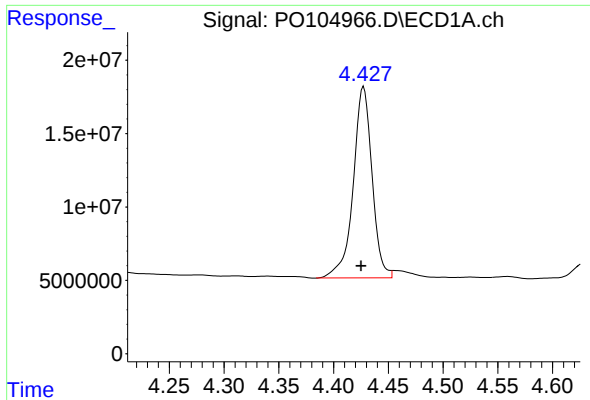
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 09:03:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
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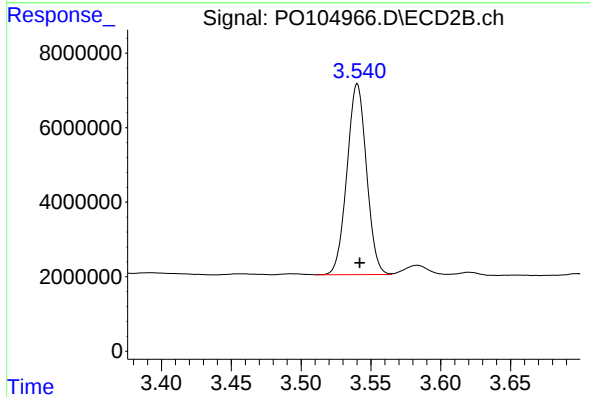
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 155828602
Conc: 17.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

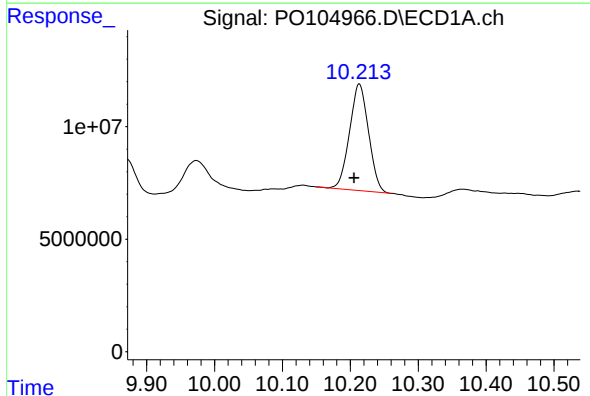
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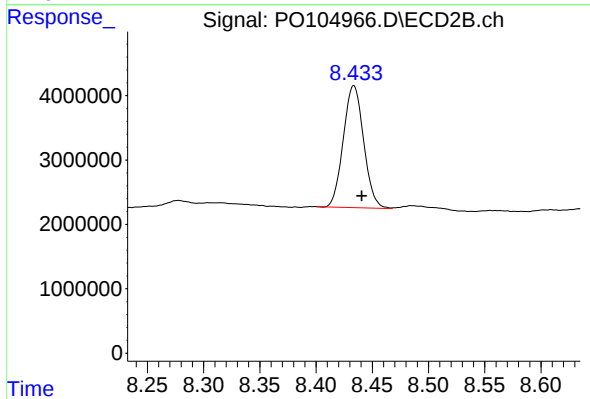
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.002 min
Response: 49922625
Conc: 15.30 ng/ml



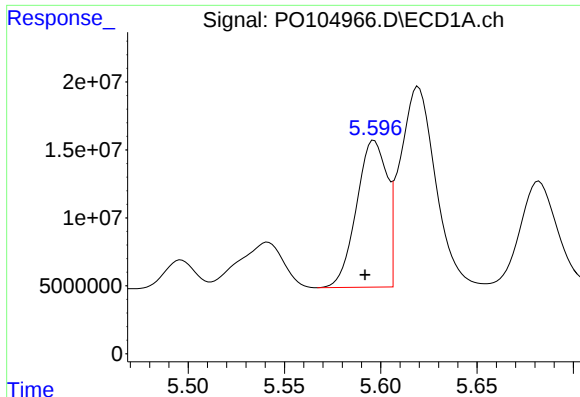
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: 0.008 min
Response: 91880541
Conc: 14.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.434 min
Delta R.T.: -0.007 min
Response: 23825985
Conc: 11.36 ng/ml



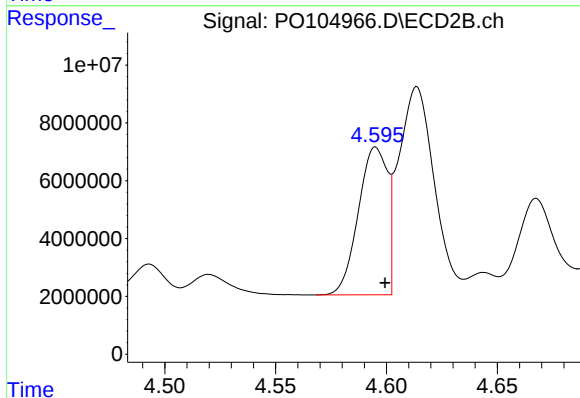
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.005 min
Response: 118517753
Conc: 398.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

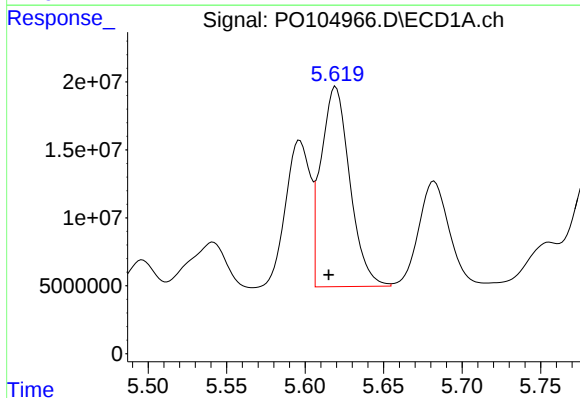
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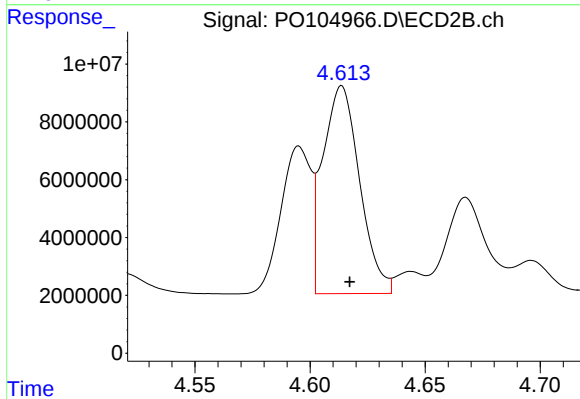
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: -0.004 min
Response: 46585027
Conc: 410.76 ng/ml



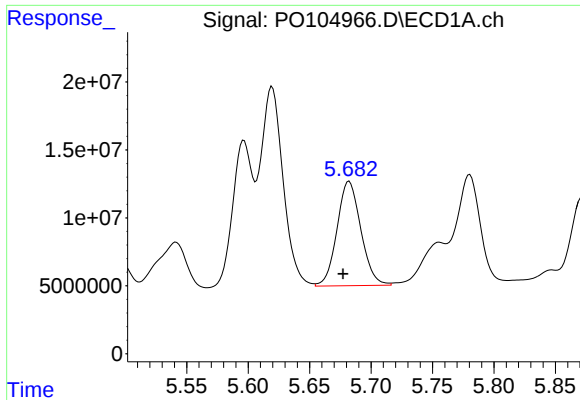
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.005 min
Response: 188321897
Conc: 452.37 ng/ml



#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 79918988
Conc: 514.37 ng/ml



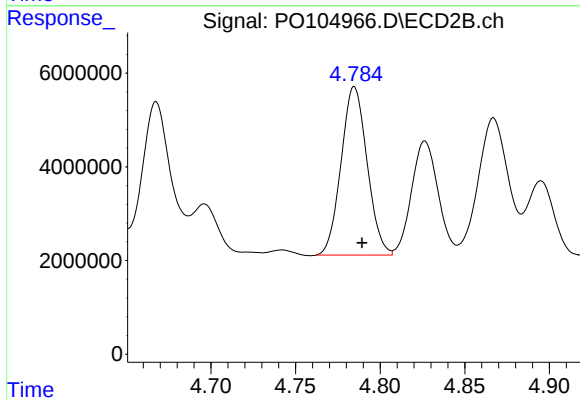
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 103848059
Conc: 407.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

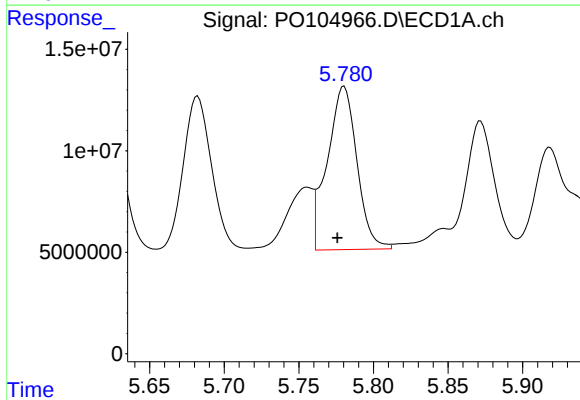
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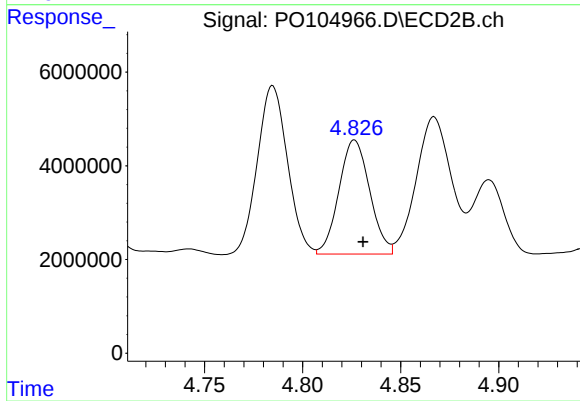
#5 AR-1016-3

R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 38476987
Conc: 466.13 ng/ml



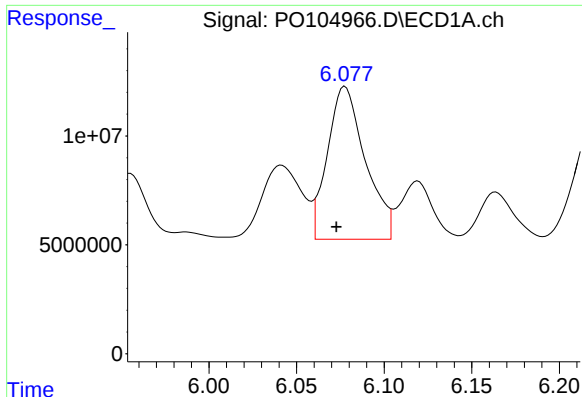
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: 0.004 min
Response: 111631826
Conc: 520.86 ng/ml



#6 AR-1016-4

R.T.: 4.826 min
Delta R.T.: -0.004 min
Response: 26613050
Conc: 409.41 ng/ml



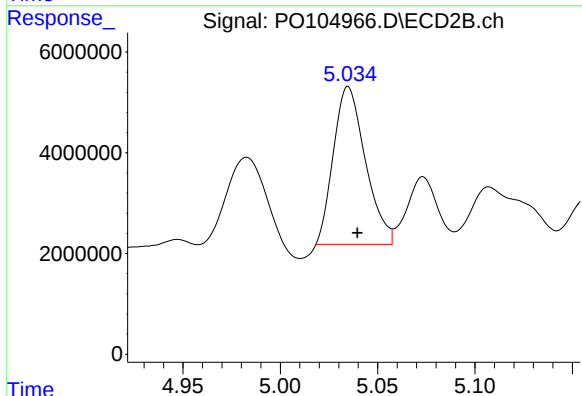
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 105883646
Conc: 506.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

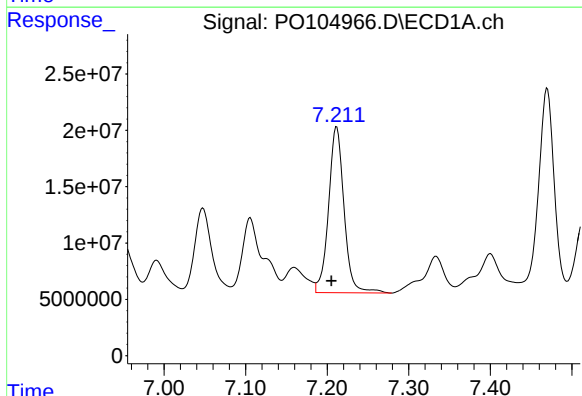
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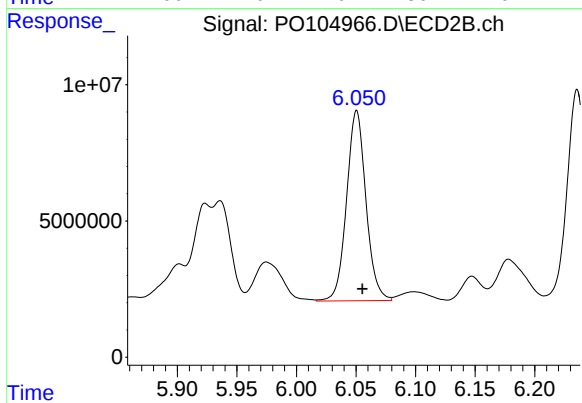
#7 AR-1016-5

R.T.: 5.034 min
Delta R.T.: -0.005 min
Response: 36048046
Conc: 407.84 ng/ml m



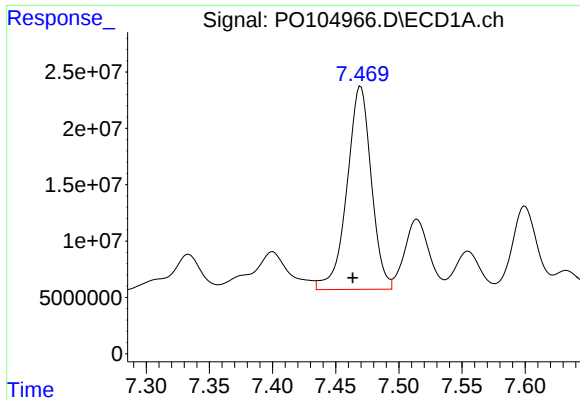
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.007 min
Response: 194542366
Conc: 538.89 ng/ml



#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: -0.005 min
Response: 79121395
Conc: 494.11 ng/ml



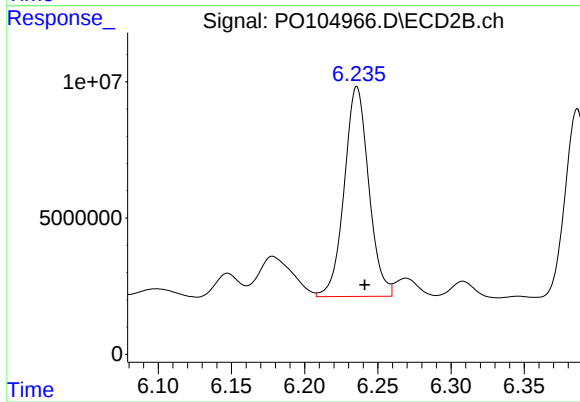
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: 0.006 min
Response: 241763813
Conc: 573.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

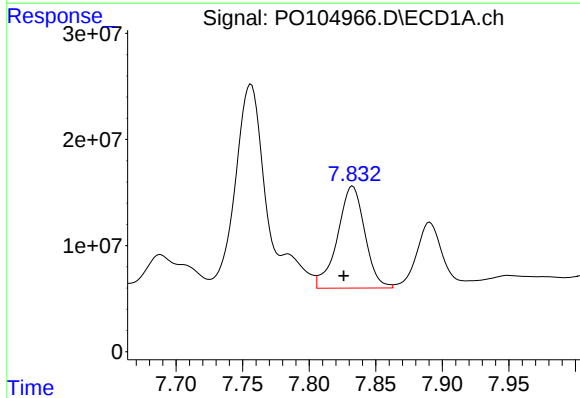
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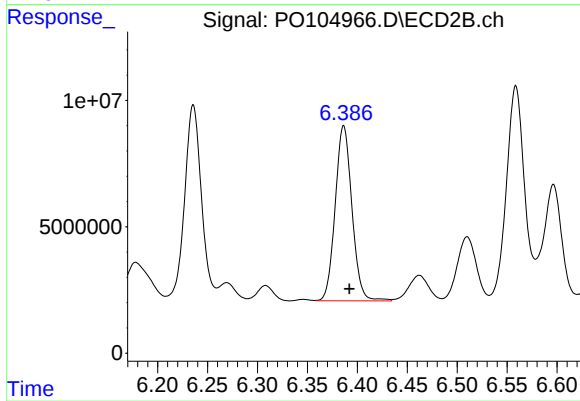
#32 AR-1260-2

R.T.: 6.235 min
Delta R.T.: -0.006 min
Response: 89629818
Conc: 466.56 ng/ml m



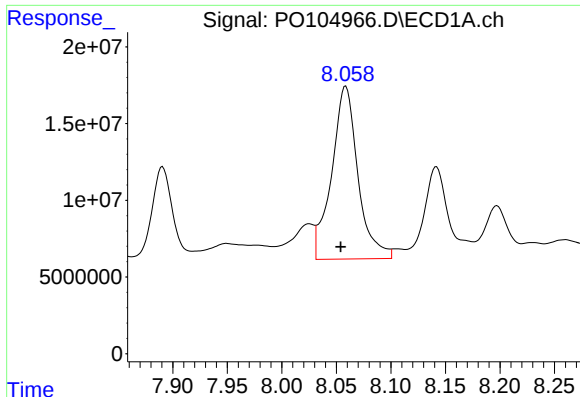
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.007 min
Response: 137395323
Conc: 465.05 ng/ml



#33 AR-1260-3

R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 80982771
Conc: 455.32 ng/ml



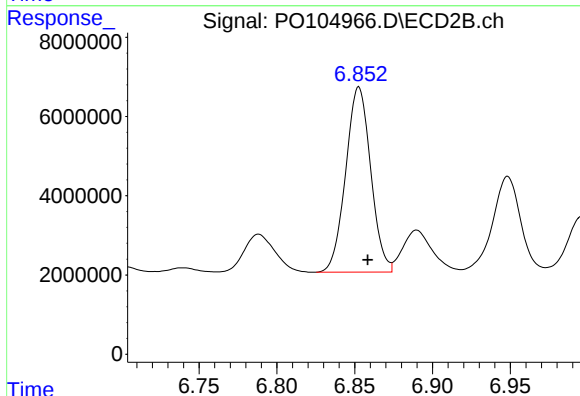
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: 0.005 min
Response: 189101157
Conc: 533.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A-COMP

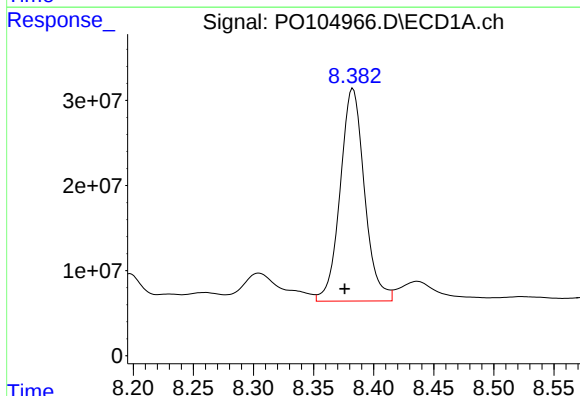
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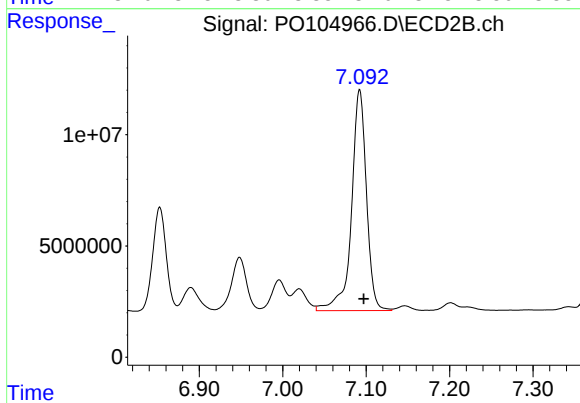
#34 AR-1260-4

R.T.: 6.853 min
Delta R.T.: -0.006 min
Response: 52312843
Conc: 390.49 ng/ml



#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: 0.007 min
Response: 350903983
Conc: 538.40 ng/ml



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 124001061
Conc: 405.16 ng/ml