

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051024\
 Data File : P0103585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 19:03
 Operator : YP/AJ
 Sample : P2423-05MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WC-HHMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:35:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.451	3.586	175.3E6	59004192	22.775	23.422
2)	SA Decachlor...	10.210	8.547	112.8E6	27968481	23.787	21.500m
Target Compounds							
3)	L1 AR-1016-1	5.621	4.664	134.5E6	44877866	553.333	571.926
4)	L1 AR-1016-2	5.643	4.682	195.1E6	68560117	563.320	572.411
5)	L1 AR-1016-3	5.705	4.856	114.7E6	37560190	553.216	562.025
6)	L1 AR-1016-4	5.804	4.898	95803899	25797311	561.966	561.373
7)	L1 AR-1016-5	6.097	5.109	86681804	35047147	547.195	561.313
31)	L7 AR-1260-1	7.222	6.133	141.5E6	56025693	540.987	530.235
32)	L7 AR-1260-2	7.477	6.318	178.0E6	65441709	546.762	522.836
33)	L7 AR-1260-3	7.836	6.471	118.1E6	61662686	476.238	522.091
34)	L7 AR-1260-4	8.060	6.940	124.6E6	42140270	511.234	472.215
35)	L7 AR-1260-5	8.382	7.179	273.1E6	97963576	502.927	472.916

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051024\
Data File : PO103585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 19:03
Operator : YP/AJ
Sample : P2423-05MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

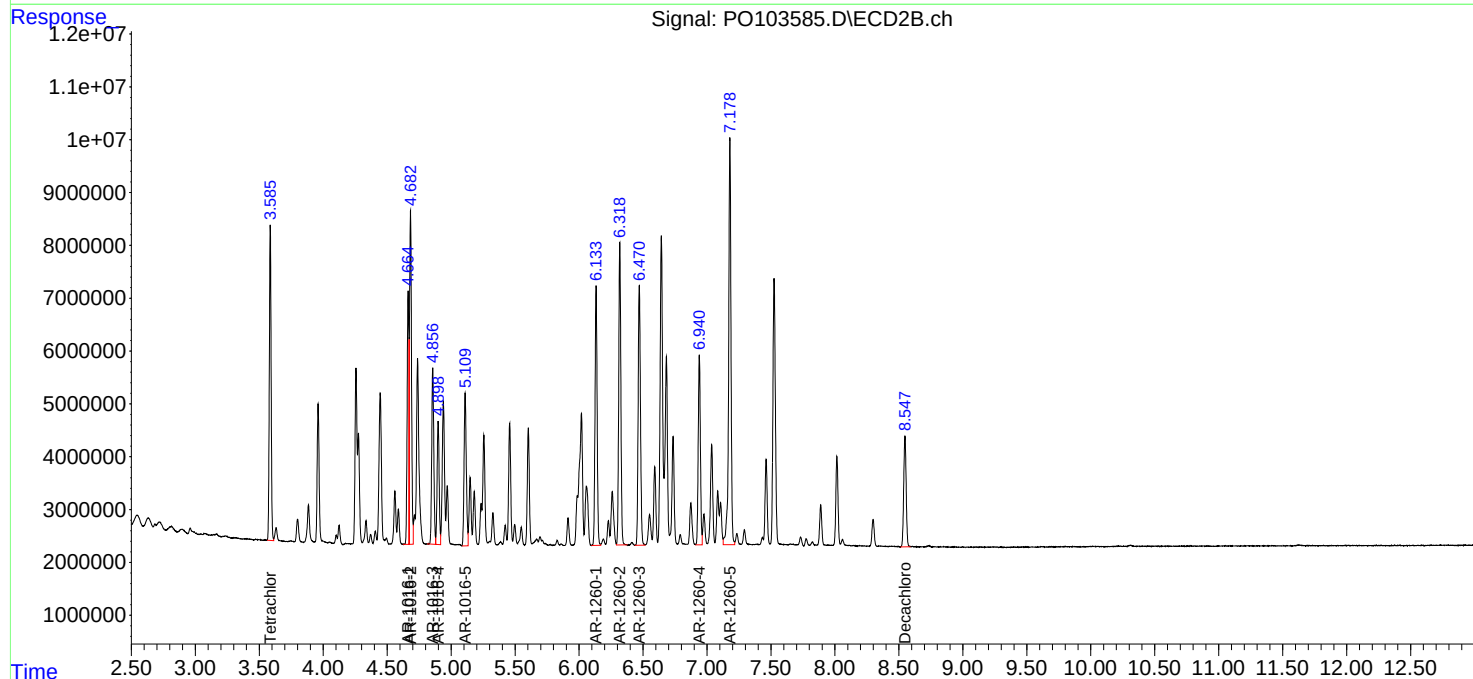
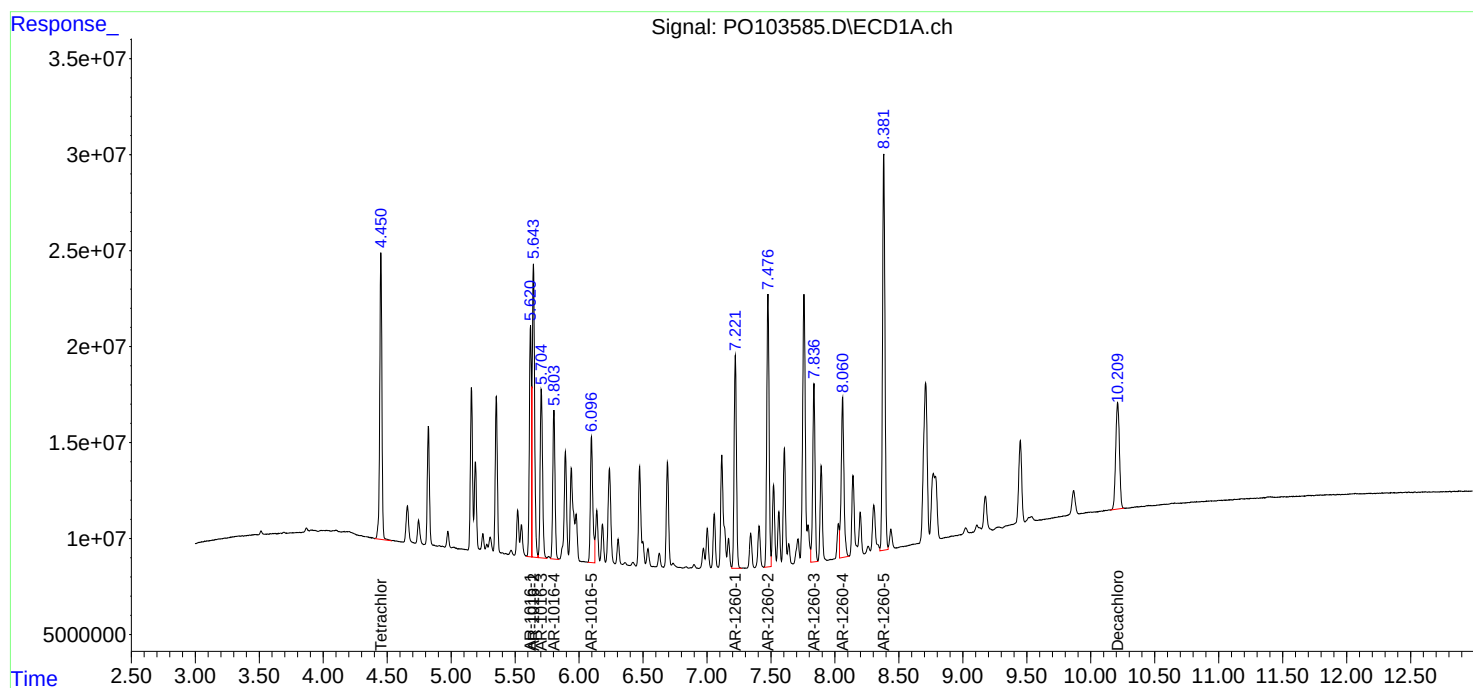
Instrument :
ECD_O
ClientSampleId :
WC-HHMS

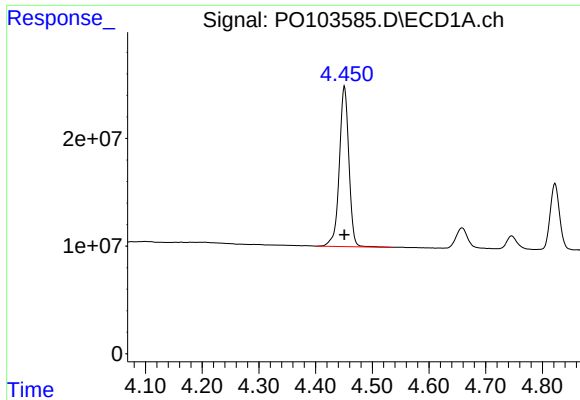
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 23:35:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





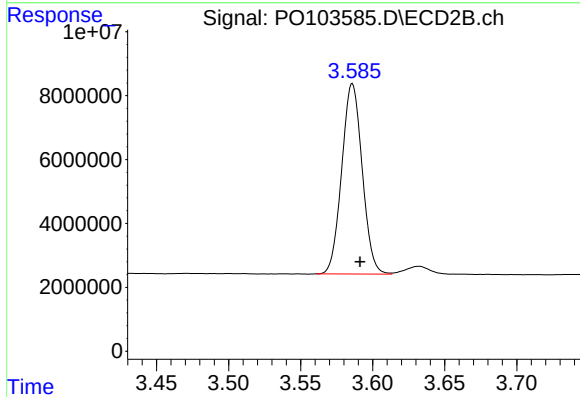
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 175265144
Conc: 22.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMS

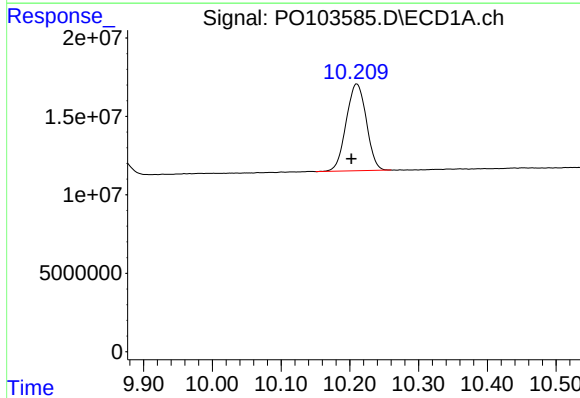
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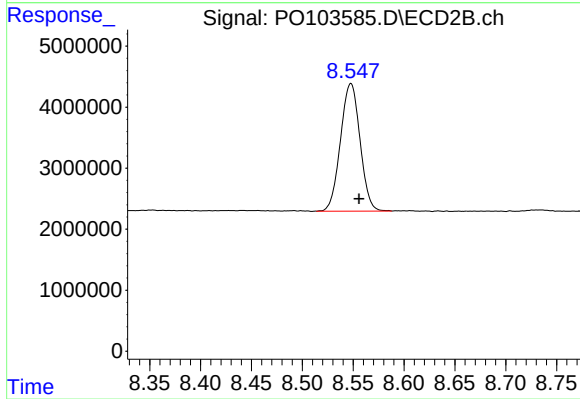
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.005 min
Response: 59004192
Conc: 23.42 ng/ml



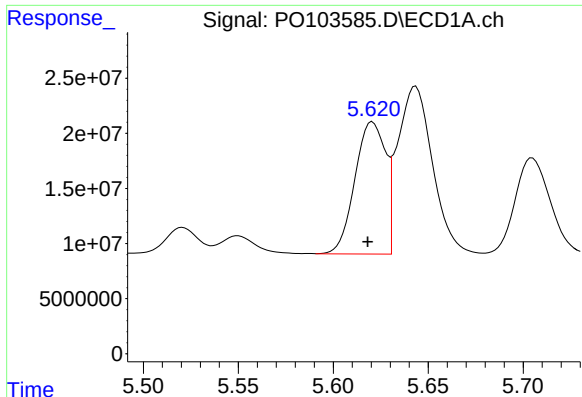
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.008 min
Response: 112758590
Conc: 23.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.008 min
Response: 27968481
Conc: 21.50 ng/ml m



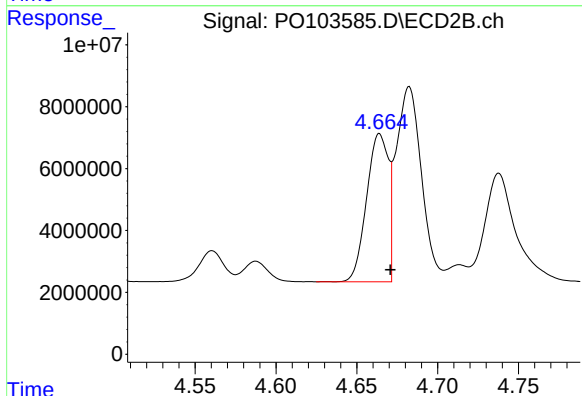
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 134544011
Conc: 553.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMS

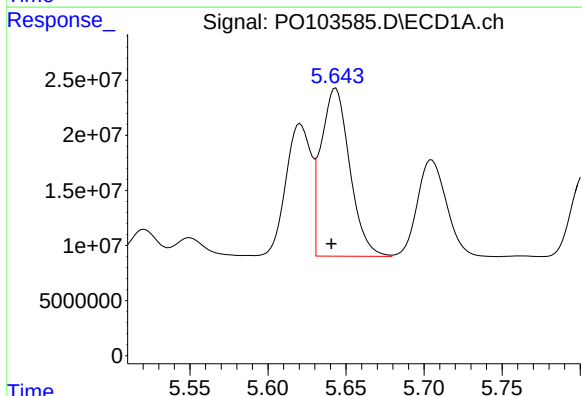
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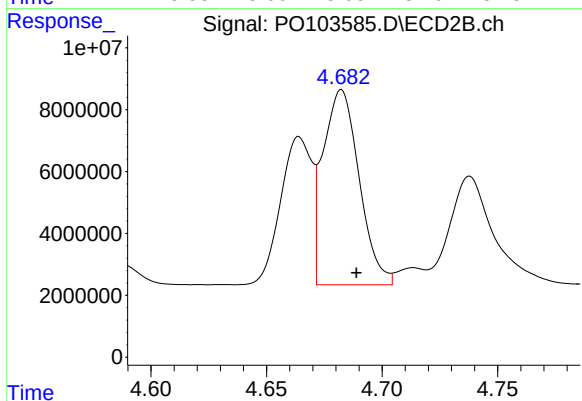
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: -0.007 min
Response: 44877866
Conc: 571.93 ng/ml



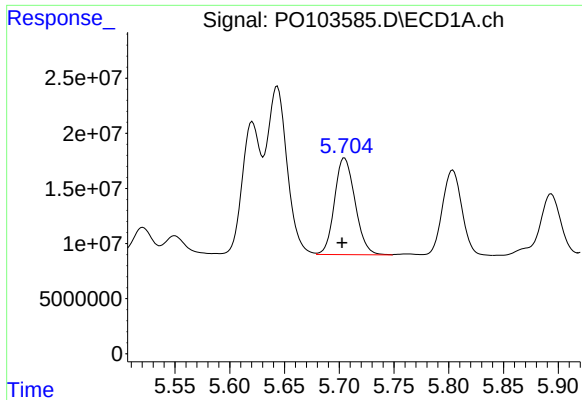
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 195119589
Conc: 563.32 ng/ml



#4 AR-1016-2

R.T.: 4.682 min
Delta R.T.: -0.006 min
Response: 68560117
Conc: 572.41 ng/ml



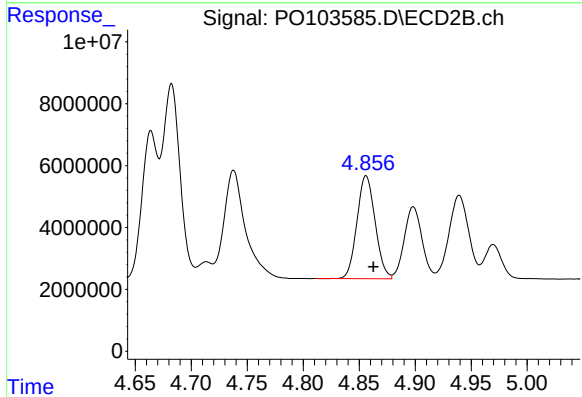
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: 0.002 min
Response: 114711393
Conc: 553.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMS

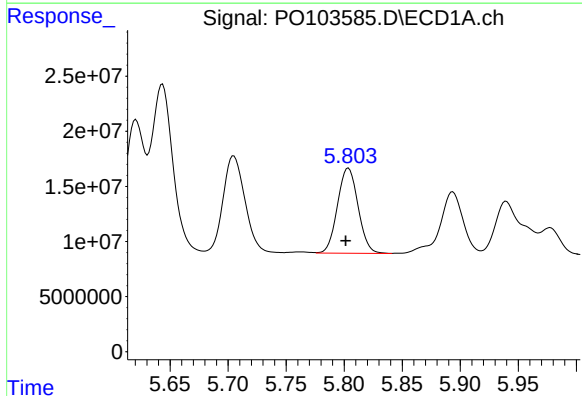
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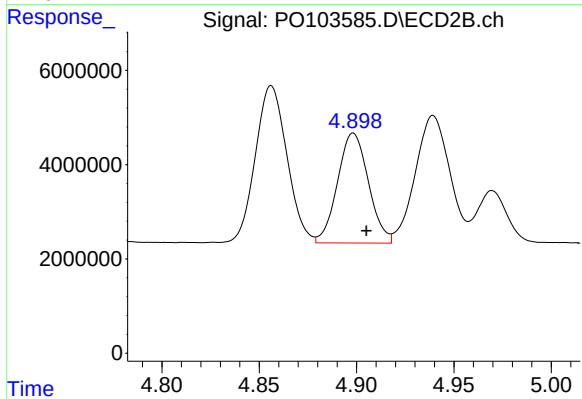
#5 AR-1016-3

R.T.: 4.856 min
Delta R.T.: -0.007 min
Response: 37560190
Conc: 562.03 ng/ml



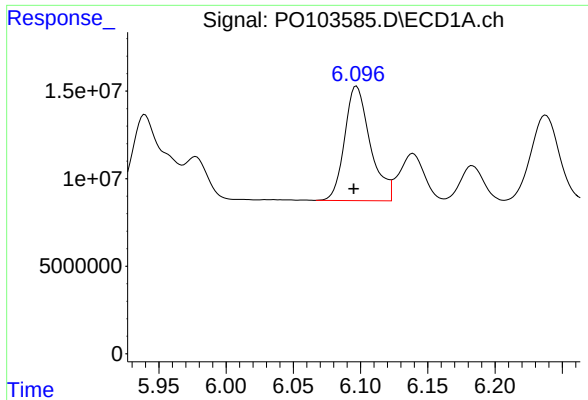
#6 AR-1016-4

R.T.: 5.804 min
Delta R.T.: 0.002 min
Response: 95803899
Conc: 561.97 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.007 min
Response: 25797311
Conc: 561.37 ng/ml



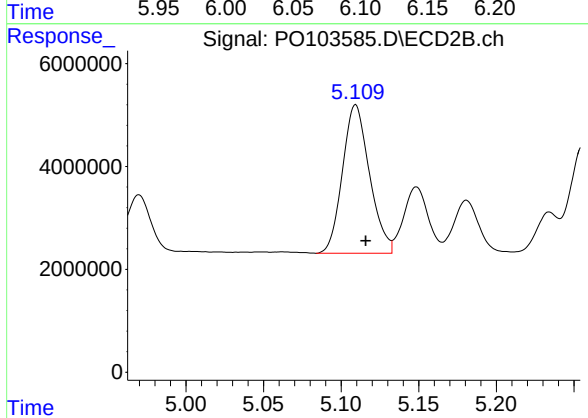
#7 AR-1016-5

R.T.: 6.097 min
Delta R.T.: 0.002 min
Response: 86681804
Conc: 547.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMS

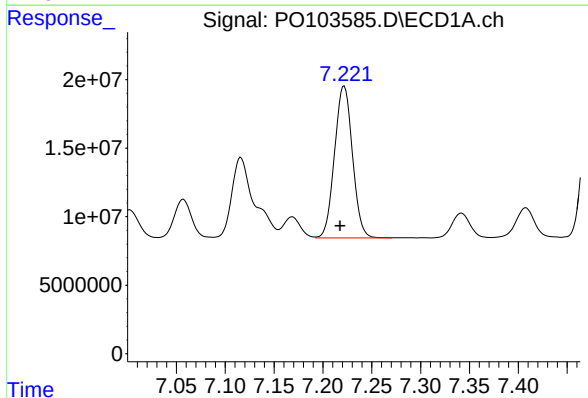
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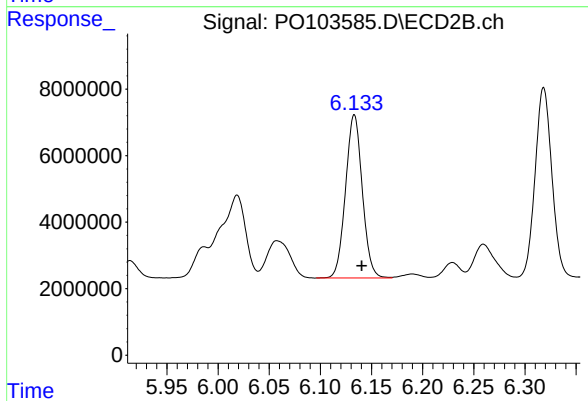
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: -0.007 min
Response: 35047147
Conc: 561.31 ng/ml



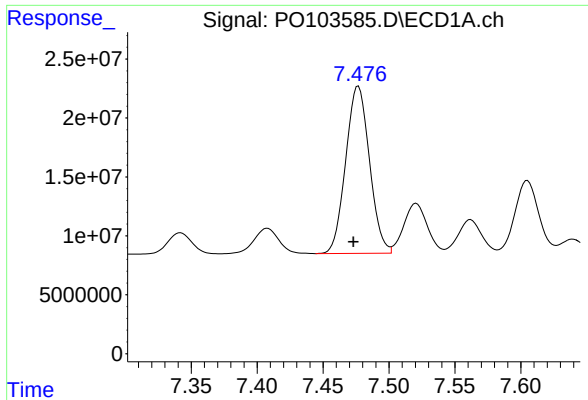
#31 AR-1260-1

R.T.: 7.222 min
Delta R.T.: 0.004 min
Response: 141475592
Conc: 540.99 ng/ml



#31 AR-1260-1

R.T.: 6.133 min
Delta R.T.: -0.007 min
Response: 56025693
Conc: 530.23 ng/ml



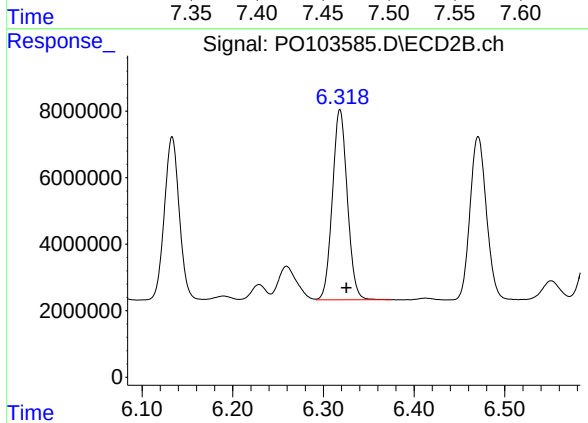
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: 0.004 min
Response: 178038298
Conc: 546.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMS

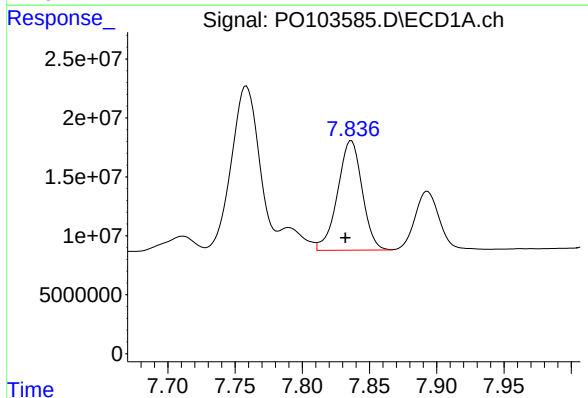
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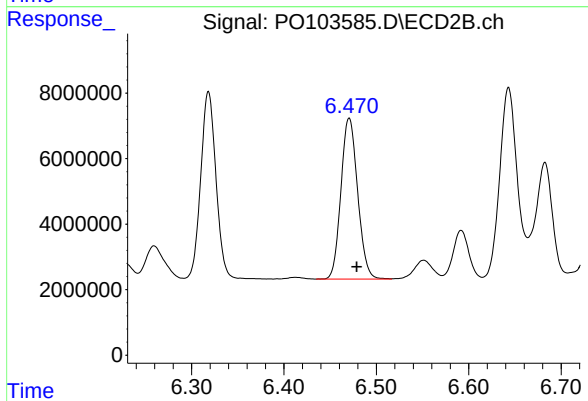
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: -0.007 min
Response: 65441709
Conc: 522.84 ng/ml



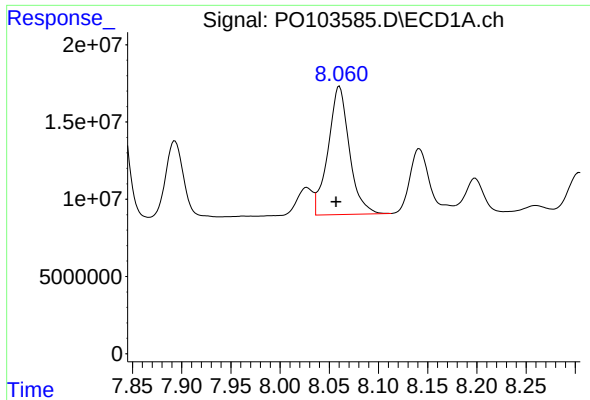
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.004 min
Response: 118064425
Conc: 476.24 ng/ml



#33 AR-1260-3

R.T.: 6.471 min
Delta R.T.: -0.008 min
Response: 61662686
Conc: 522.09 ng/ml



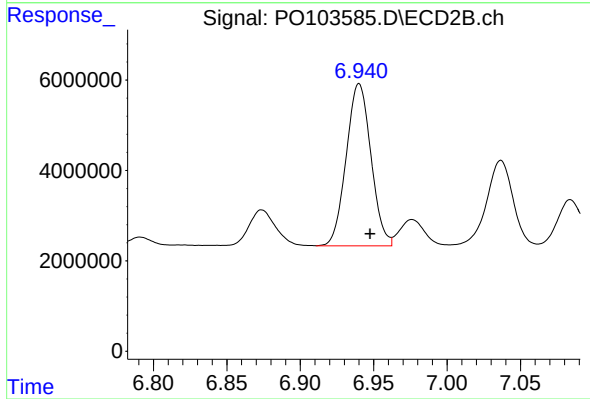
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: 0.003 min
Response: 124580753
Conc: 511.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMS

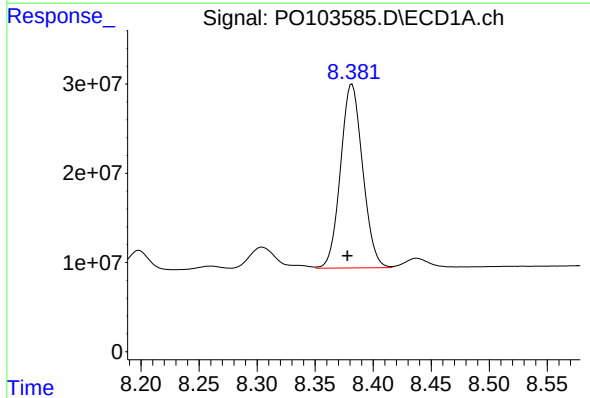
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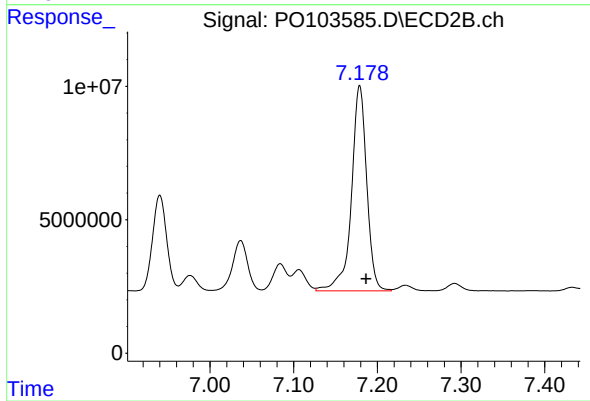
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.008 min
Response: 42140270
Conc: 472.22 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.004 min
Response: 273123397
Conc: 502.93 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 97963576
Conc: 472.92 ng/ml