

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081024\
 Data File : P0105393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 02:10
 Operator : YP/AJ
 Sample : P0081024ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO081024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:24:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 03:24:18 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...	4.428	3.537	459.5E6	164.4E6	50.853	51.277
2)	SA Decachlor...	10.218	8.427	311.8E6	95215502	53.009	53.486
Target Compounds							
3)	L1 AR-1016-1	5.600	4.591	156.3E6	58428889	505.763	513.827
4)	L1 AR-1016-2	5.622	4.609	221.2E6	81149976	514.417	514.959
5)	L1 AR-1016-3	5.684	4.780	133.6E6	44050131	512.158	516.482
6)	L1 AR-1016-4	5.784	4.823	111.9E6	35083706	510.875	520.714
7)	L1 AR-1016-5	6.081	5.031	108.2E6	44337316	509.403	524.268
31)	L7 AR-1260-1	7.216	6.045	189.4E6	81169511	510.865	516.095
32)	L7 AR-1260-2	7.475	6.232	223.9E6	96838752	523.948	512.531
33)	L7 AR-1260-3	7.836	6.382	140.1E6	91196471	521.757m	515.759
34)	L7 AR-1260-4	8.063	6.847	174.9E6	64277920	527.110m	516.948
35)	L7 AR-1260-5	8.387	7.087	327.8E6	145.8E6	542.869	517.826

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

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Operator : YP/AJ
Sample : PO081024ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

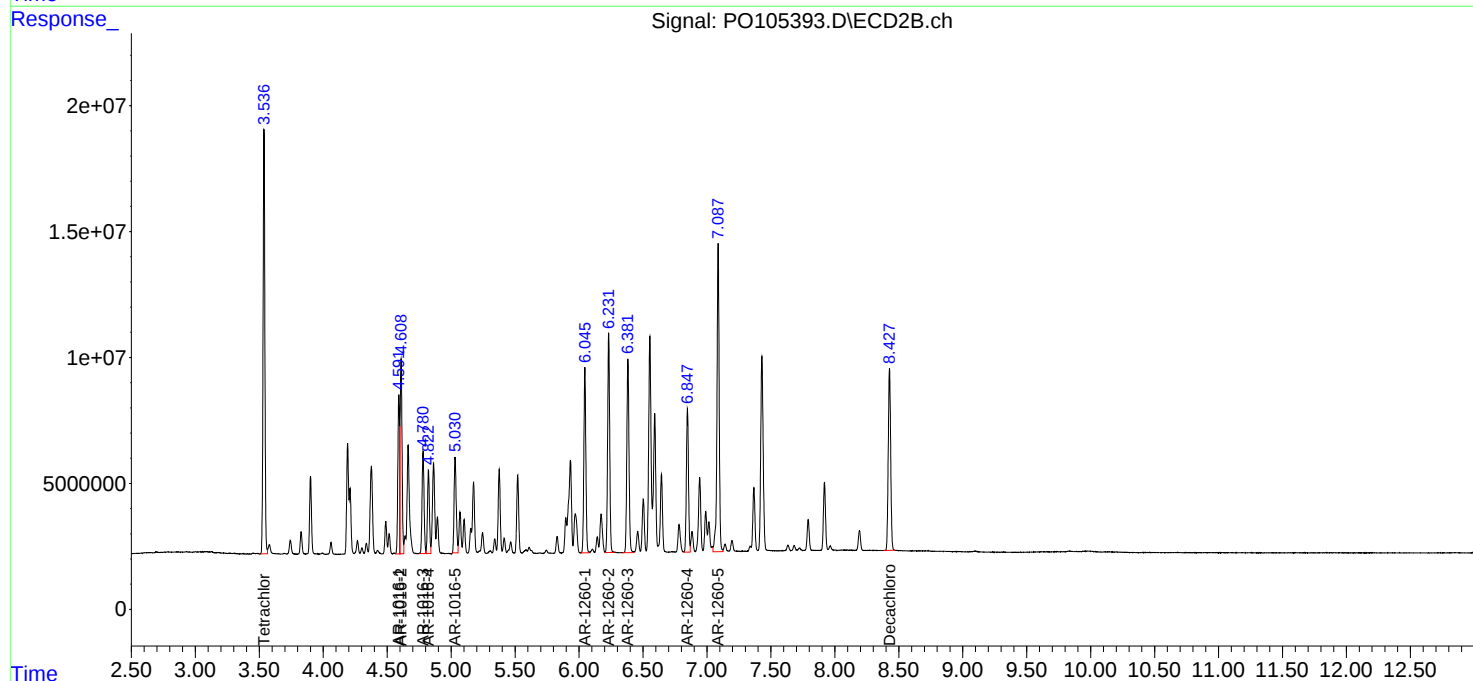
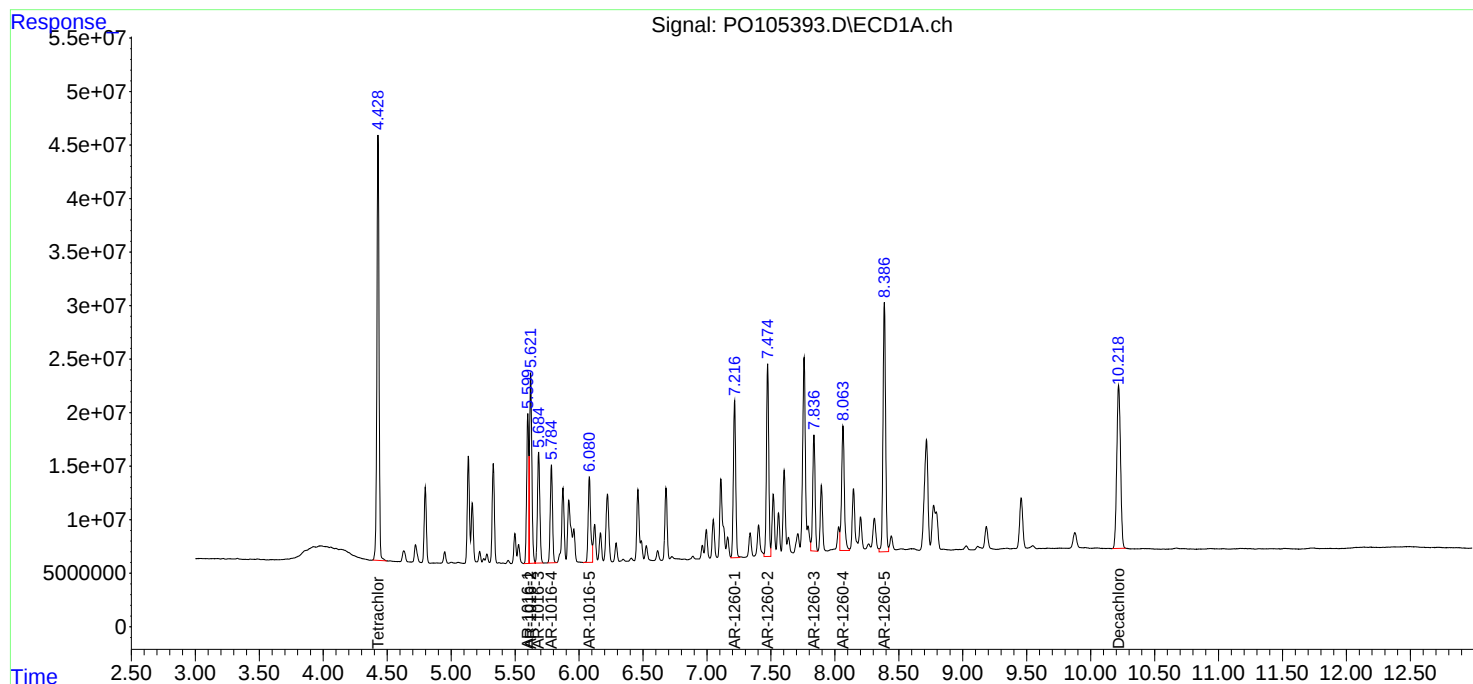
Instrument :
ECD_O
ClientSampleId :
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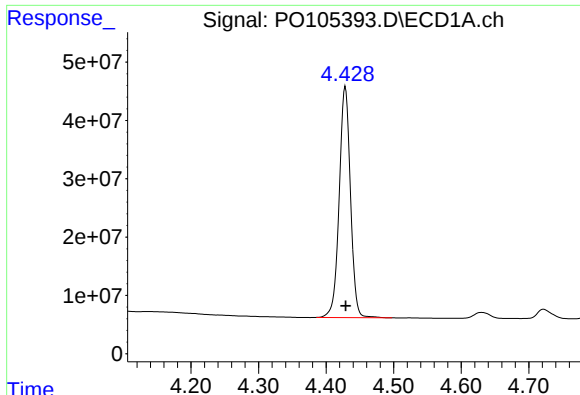
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#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 459517260
Conc: 50.85 ng/ml

Instrument :

ECD_O

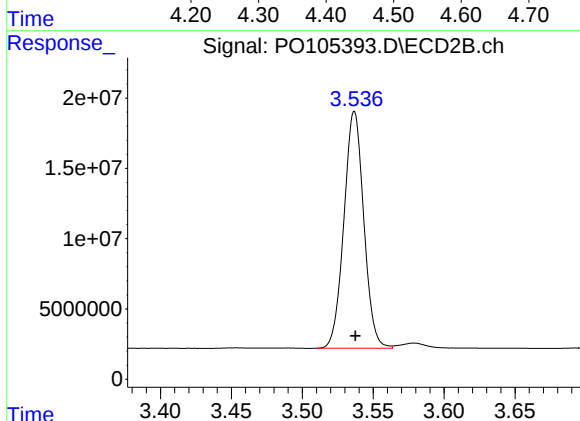
ClientSampleId :

ICVPO081024

Manual Integrations

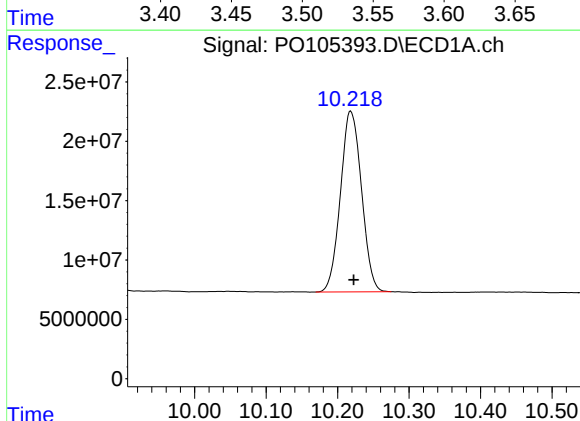
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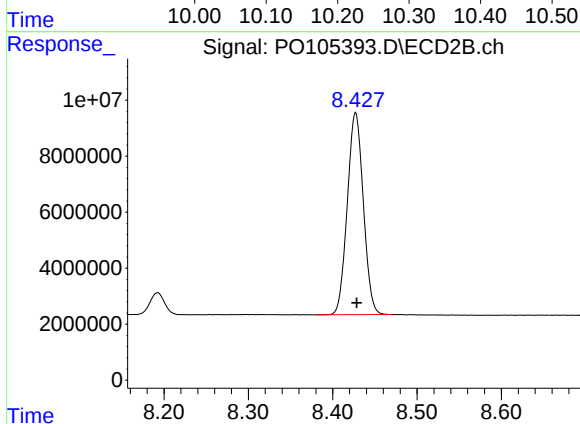
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 164428250
Conc: 51.28 ng/ml



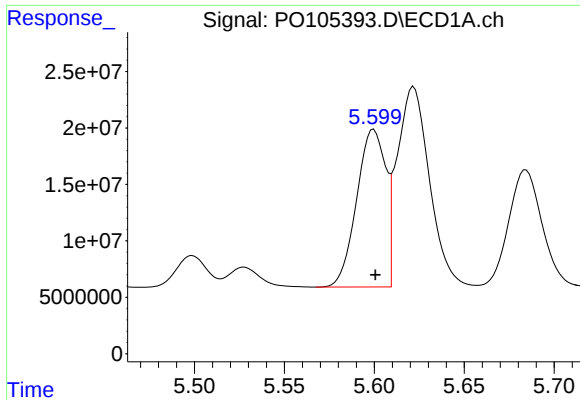
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.004 min
Response: 311751816
Conc: 53.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 95215502
Conc: 53.49 ng/ml



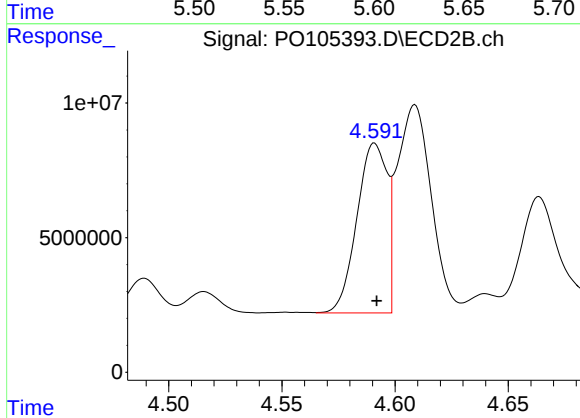
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 156303261
Conc: 505.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081024

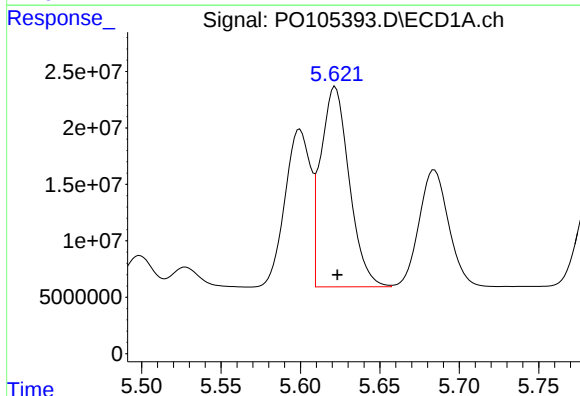
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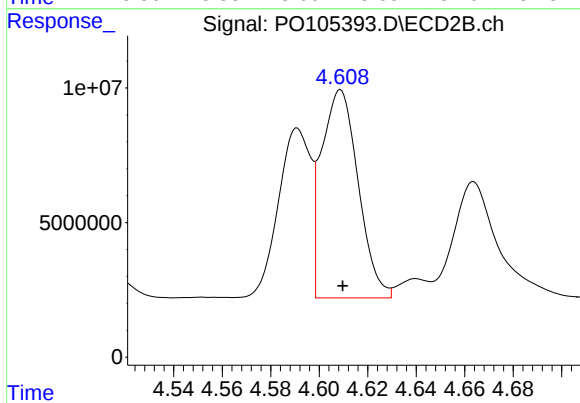
#3 AR-1016-1

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 58428889
Conc: 513.83 ng/ml



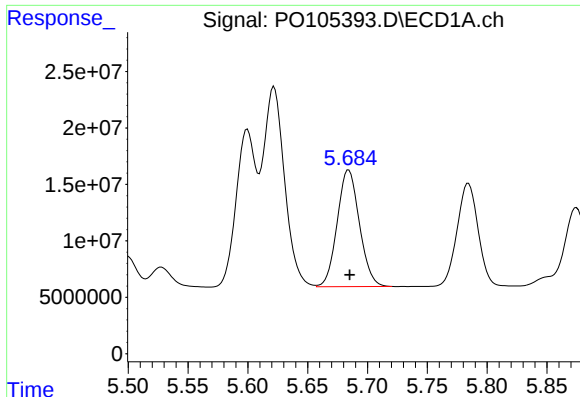
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: -0.001 min
Response: 221160945
Conc: 514.42 ng/ml



#4 AR-1016-2

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 81149976
Conc: 514.96 ng/ml



#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 133585689
Conc: 512.16 ng/ml

Instrument :

ECD_O

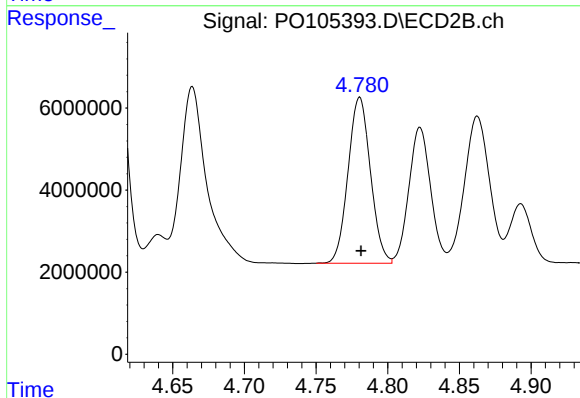
ClientSampleId :

ICVPO081024

Manual Integrations

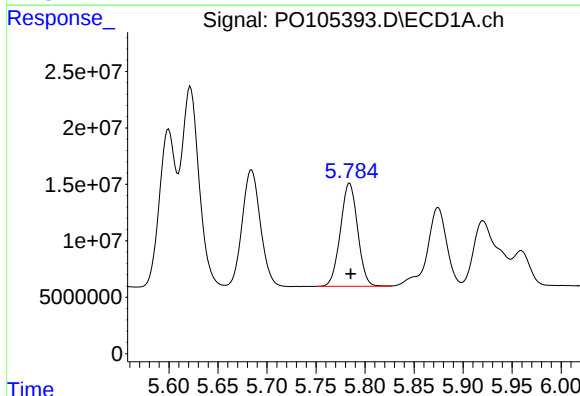
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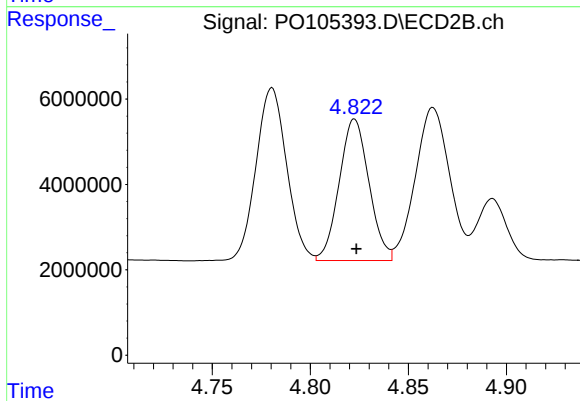
#5 AR-1016-3

R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 44050131
Conc: 516.48 ng/ml



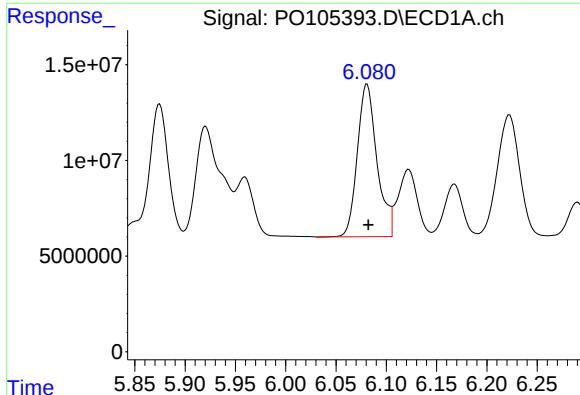
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.001 min
Response: 111923667
Conc: 510.87 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 35083706
Conc: 520.71 ng/ml



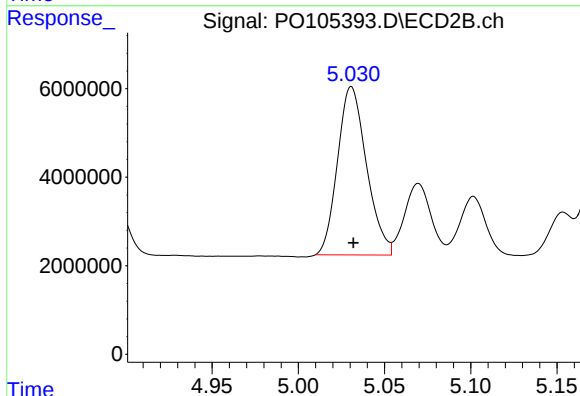
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: -0.001 min
Response: 108205872
Conc: 509.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081024

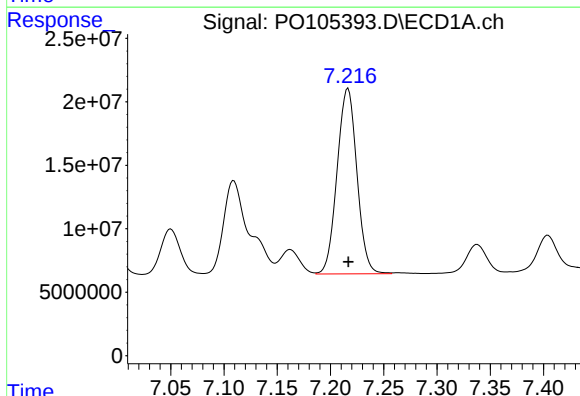
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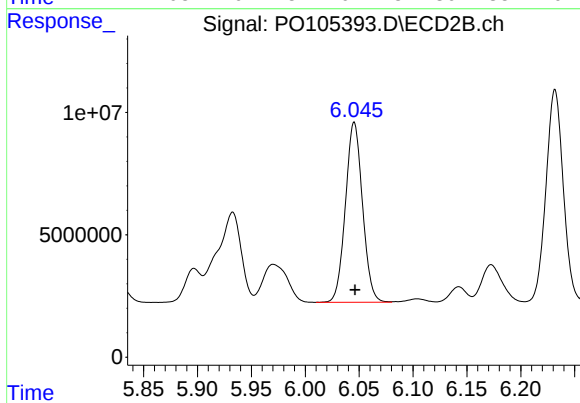
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.001 min
Response: 44337316
Conc: 524.27 ng/ml



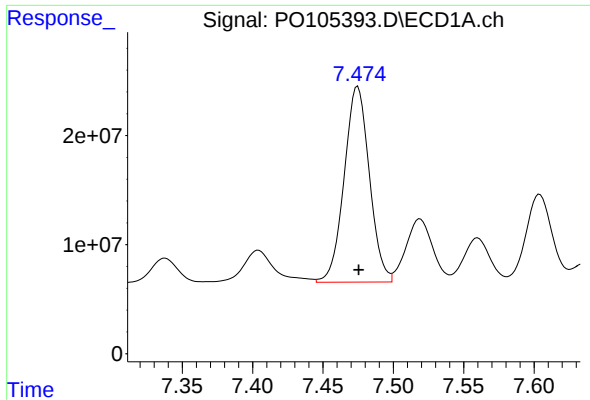
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 189362393
Conc: 510.87 ng/ml



#31 AR-1260-1

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 81169511
Conc: 516.10 ng/ml



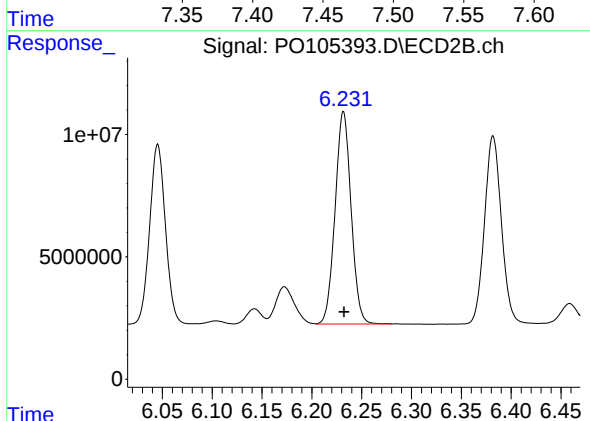
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 223872989
Conc: 523.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081024

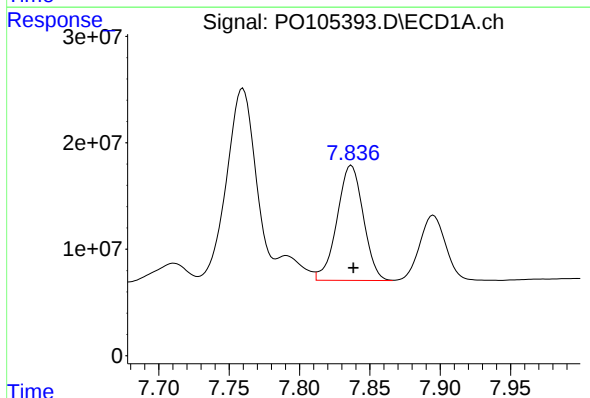
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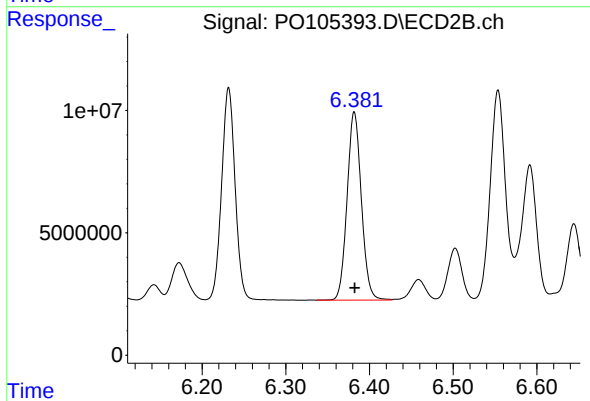
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 96838752
Conc: 512.53 ng/ml



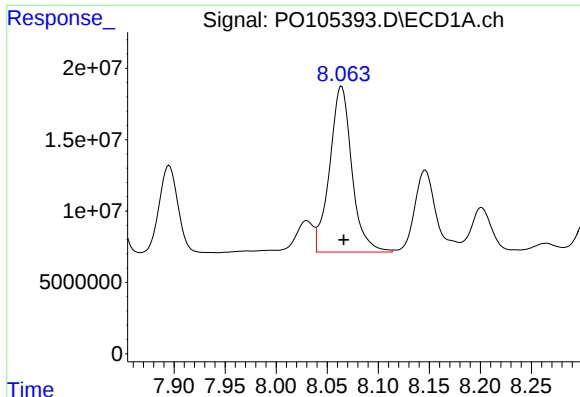
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 140144504
Conc: 521.76 ng/ml m



#33 AR-1260-3

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 91196471
Conc: 515.76 ng/ml



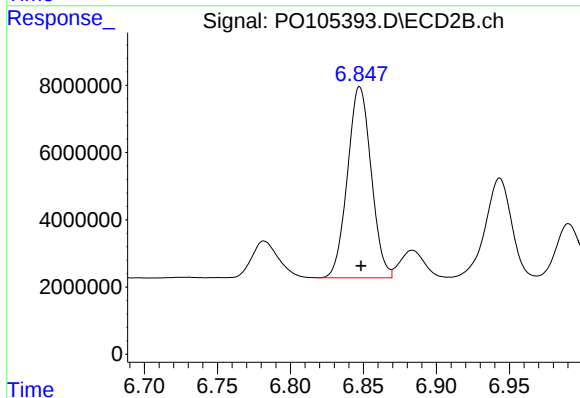
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: -0.003 min
Response: 174931900
Conc: 527.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081024

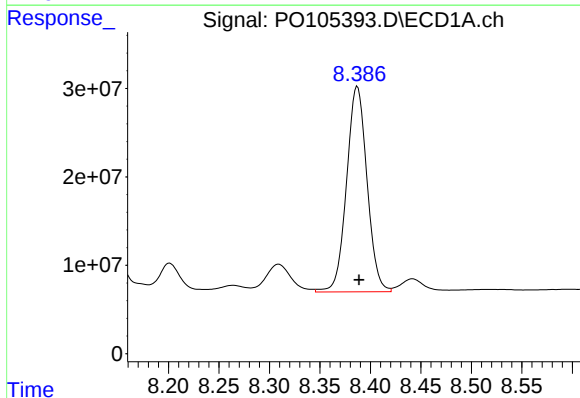
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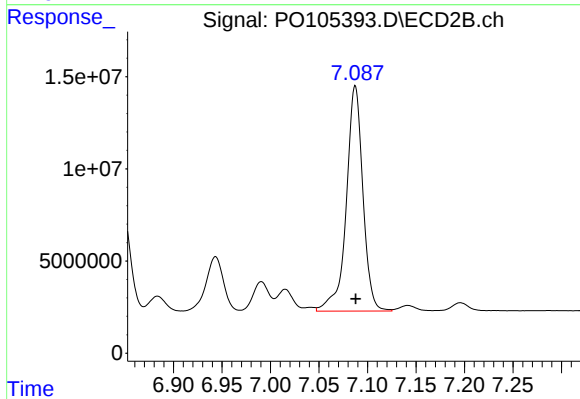
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 64277920
Conc: 516.95 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 327823071
Conc: 542.87 ng/ml



#35 AR-1260-5

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 145756456
Conc: 517.83 ng/ml