

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 02:01
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2024
 Supervised By :Ankita Jodhani 08/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:26:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.429	3.540	418.9E6	150.1E6	60.847m	58.918
2)	SA Decachlor...	10.220	8.432	268.8E6	83068927	52.352	52.293
Target Compounds							
3)	L1 AR-1016-1	5.600	4.595	143.4E6	53876030	602.584	579.472
4)	L1 AR-1016-2	5.623	4.613	199.7E6	74015781	593.883	575.108
5)	L1 AR-1016-3	5.685	4.784	121.4E6	39261688	587.003	579.812
6)	L1 AR-1016-4	5.785	4.826	101.2E6	30318771	557.251	563.762
7)	L1 AR-1016-5	6.081	5.035	97438494	42718249	598.690	601.958
31)	L7 AR-1260-1	7.216	6.050	176.3E6	74911715	555.126	550.024
32)	L7 AR-1260-2	7.475	6.235	192.9E6	88565761	530.432	526.359
33)	L7 AR-1260-3	7.837	6.386	126.0E6	83472969	491.568	494.930
34)	L7 AR-1260-4	8.064	6.852	148.8E6	59568444	521.807	543.951
35)	L7 AR-1260-5	8.387	7.091	281.5E6	134.2E6	503.550	525.194

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105128.D
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Acq On : 02 Aug 2024 02:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

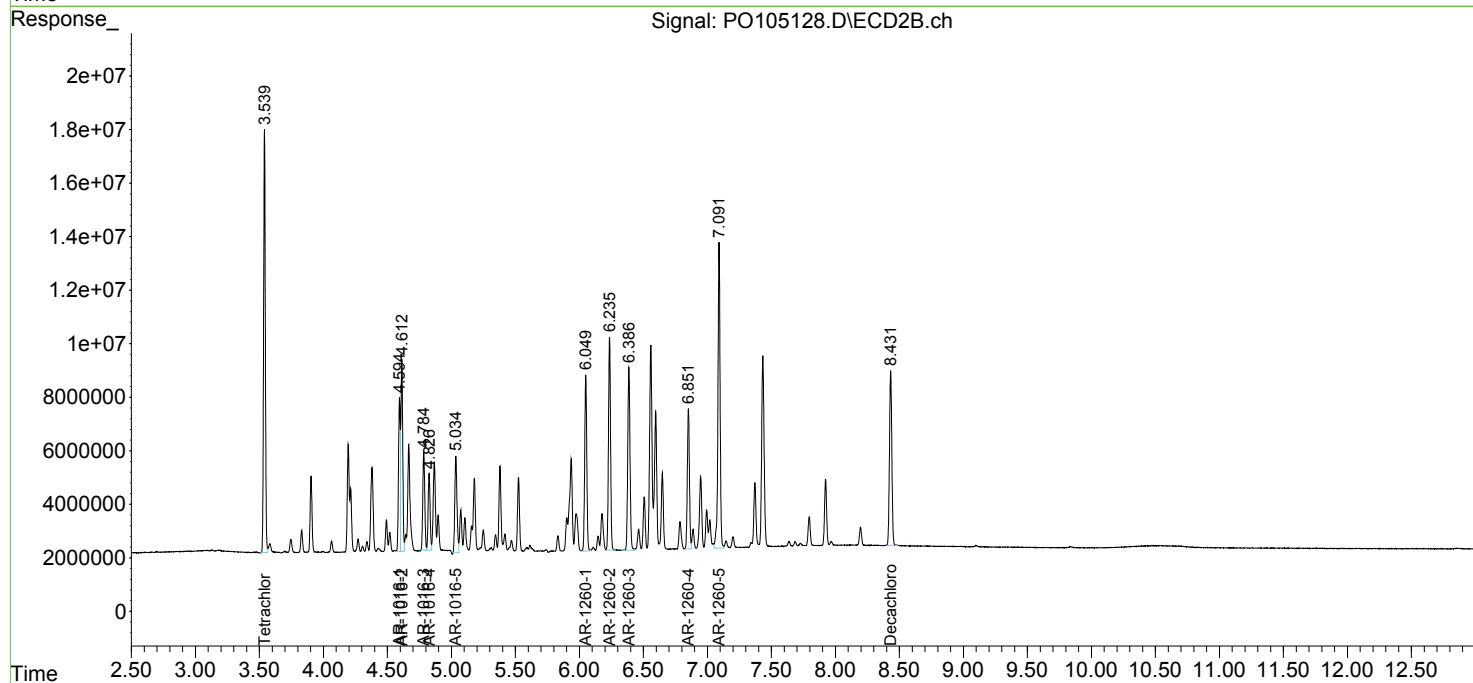
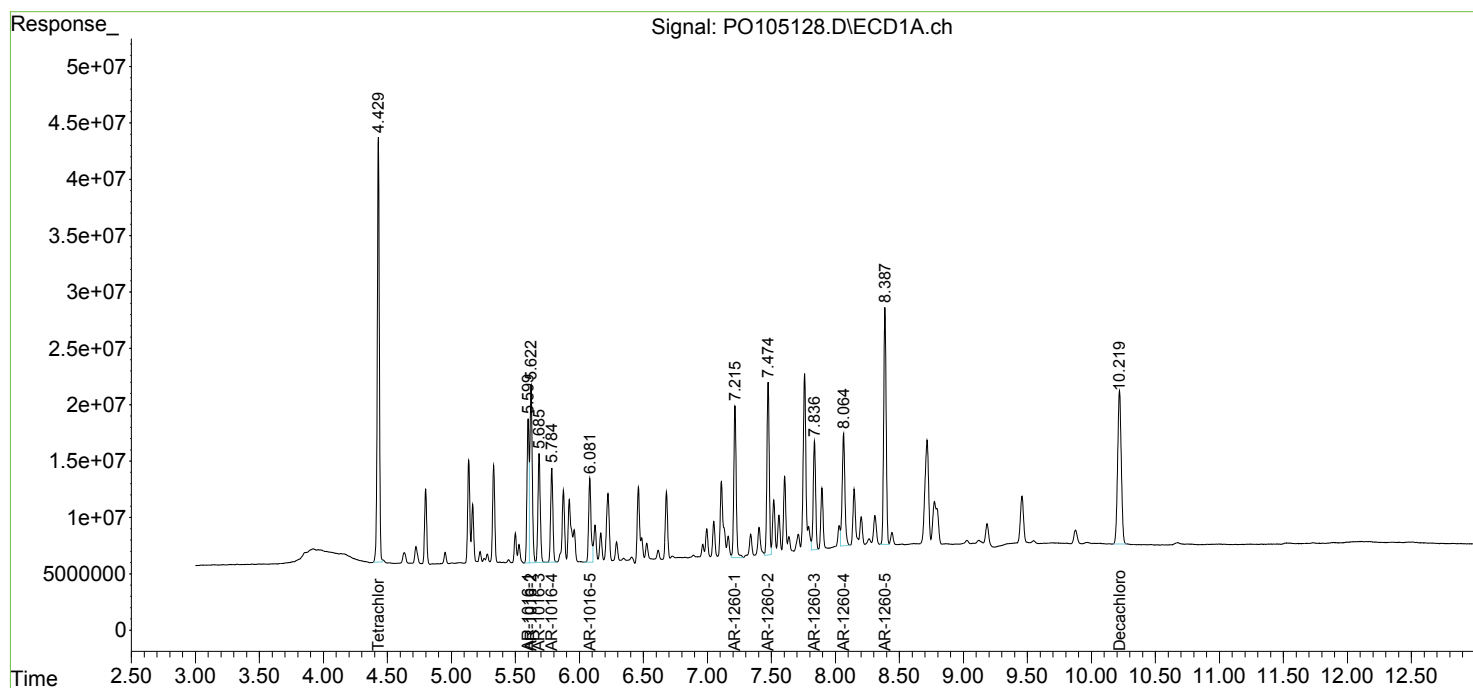
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

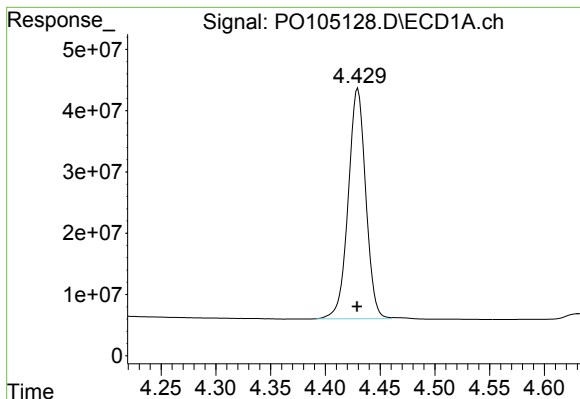
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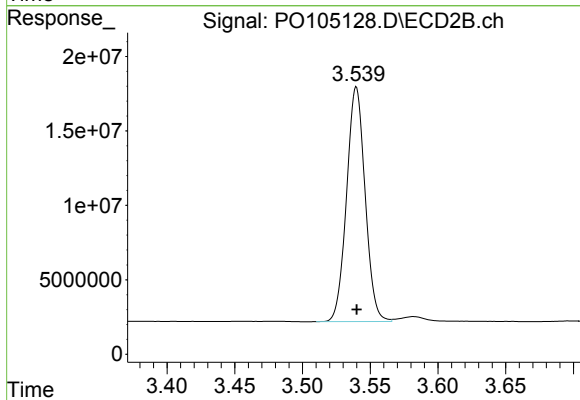
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 418886613
Conc: 60.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

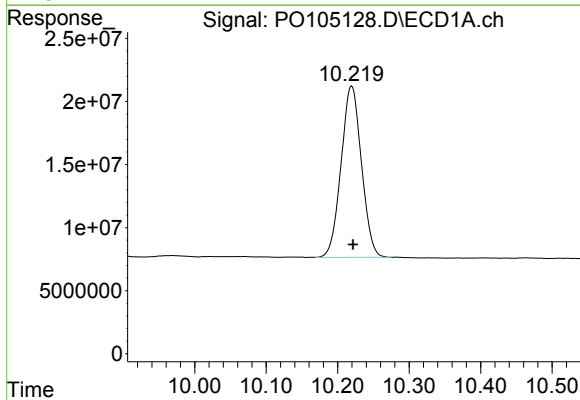
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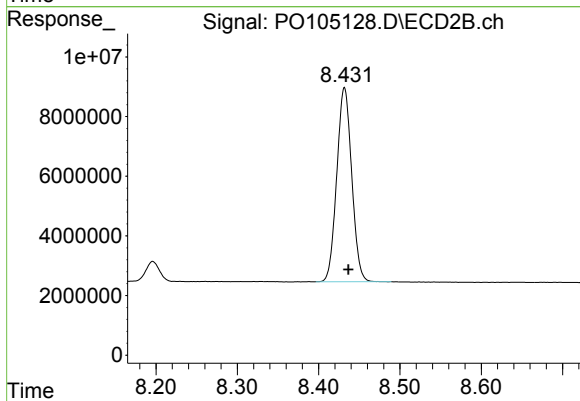
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 150127262
Conc: 58.92 ng/ml



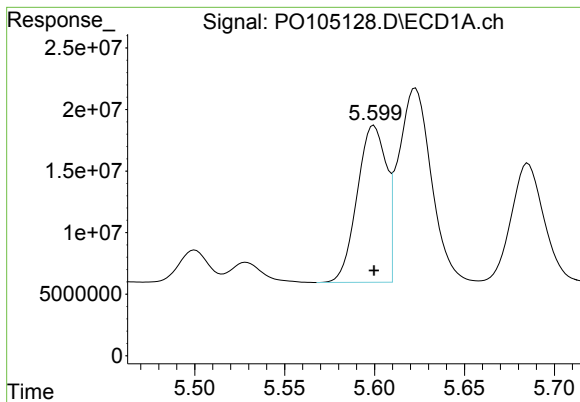
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.002 min
Response: 268772692
Conc: 52.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.432 min
Delta R.T.: -0.005 min
Response: 83068927
Conc: 52.29 ng/ml



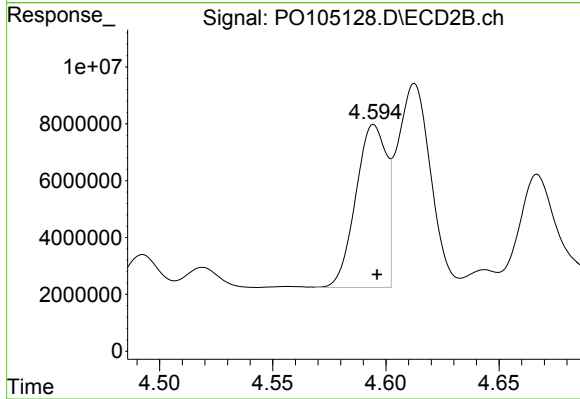
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 143394317
Conc: 602.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

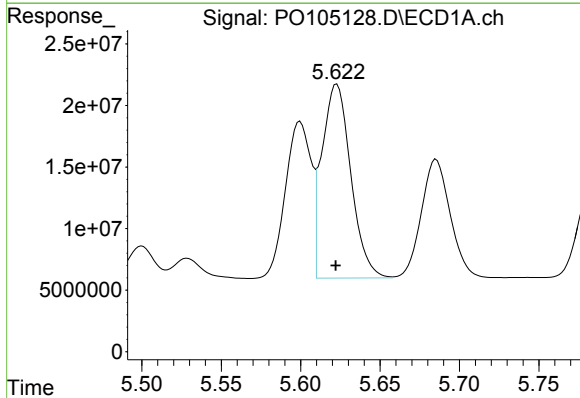
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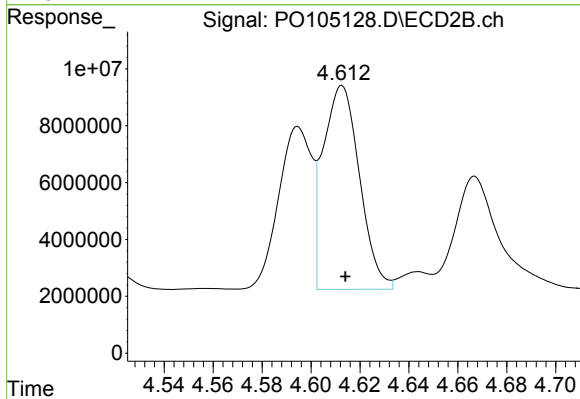
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: -0.002 min
Response: 53876030
Conc: 579.47 ng/ml



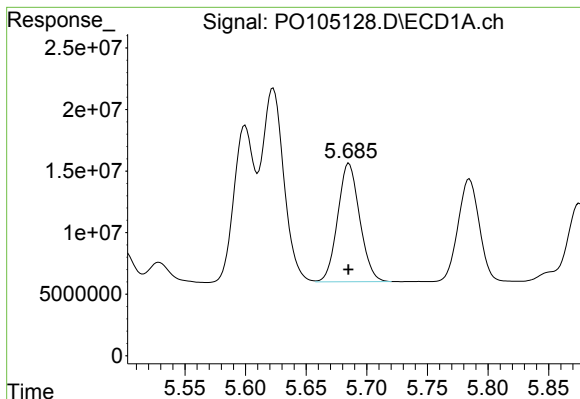
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 199656355
Conc: 593.88 ng/ml



#4 AR-1016-2

R.T.: 4.613 min
Delta R.T.: -0.001 min
Response: 74015781
Conc: 575.11 ng/ml



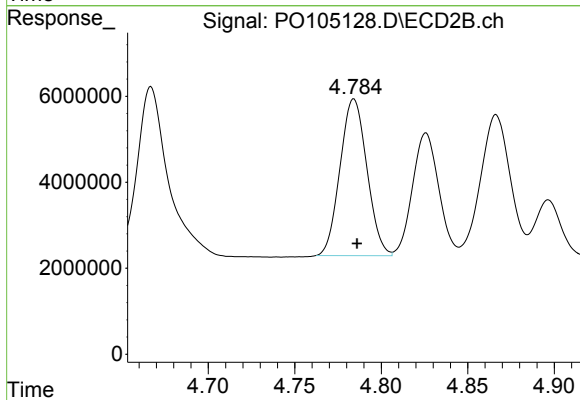
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 121430114
Conc: 587.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

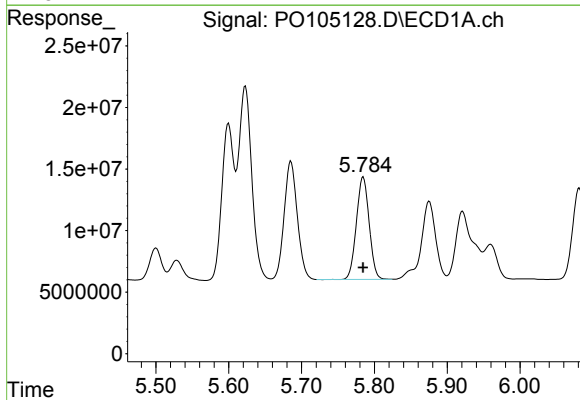
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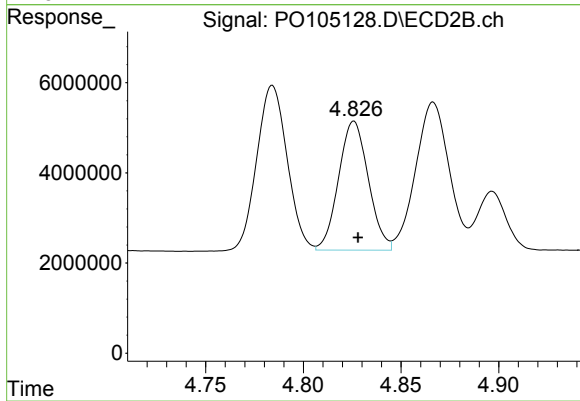
#5 AR-1016-3

R.T.: 4.784 min
Delta R.T.: -0.002 min
Response: 39261688
Conc: 579.81 ng/ml



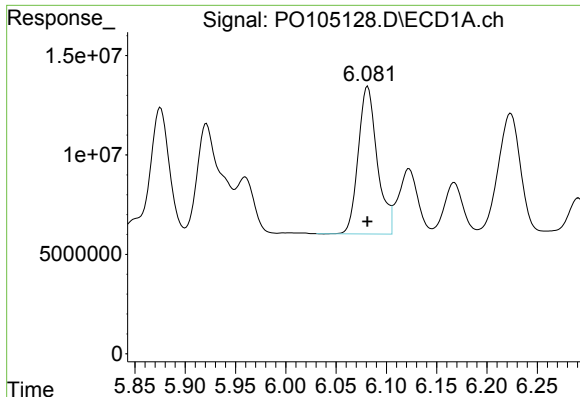
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 101170968
Conc: 557.25 ng/ml



#6 AR-1016-4

R.T.: 4.826 min
Delta R.T.: -0.002 min
Response: 30318771
Conc: 563.76 ng/ml



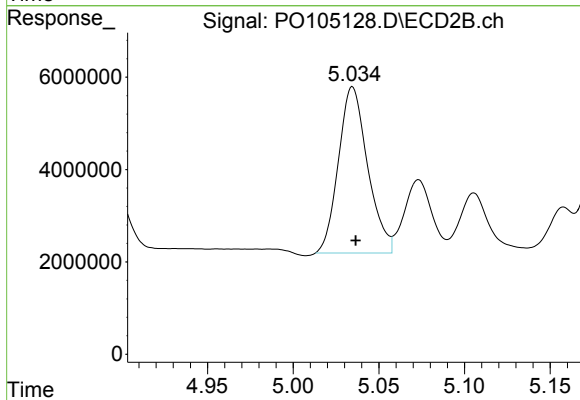
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 97438494
Conc: 598.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

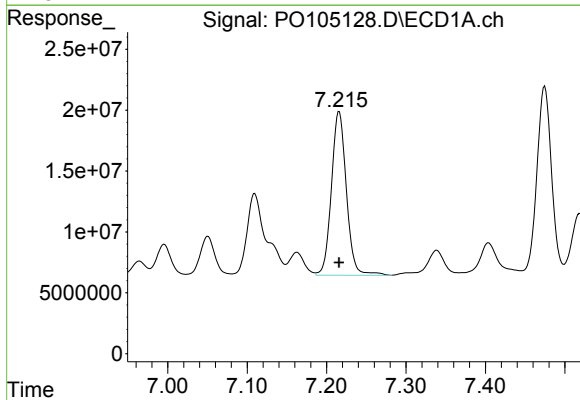
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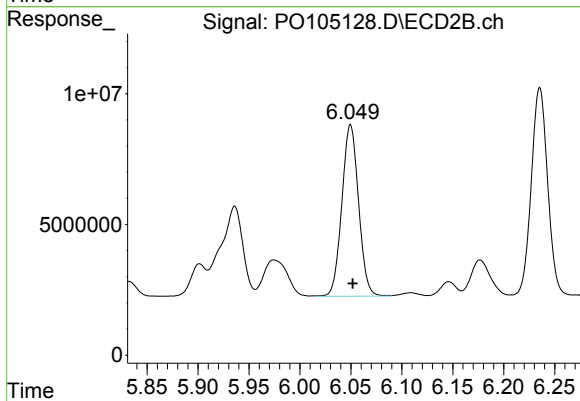
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 42718249
Conc: 601.96 ng/ml



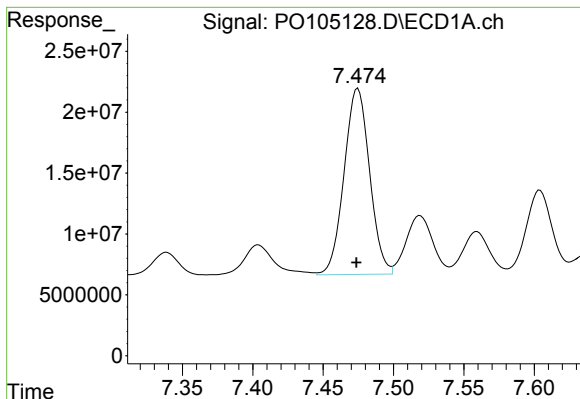
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 176263373
Conc: 555.13 ng/ml



#31 AR-1260-1

R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 74911715
Conc: 550.02 ng/ml



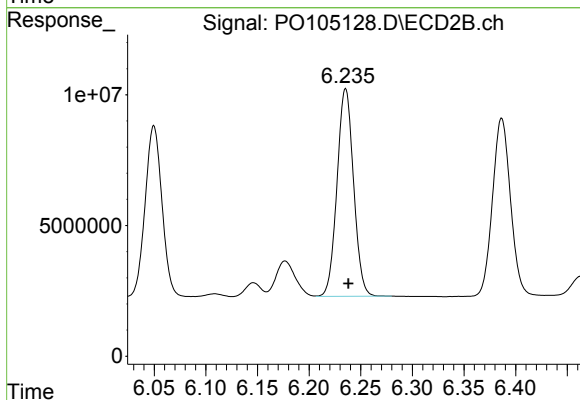
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.001 min
Response: 192900762
Conc: 530.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

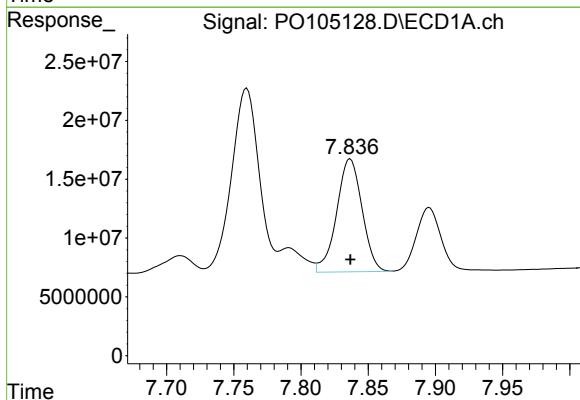
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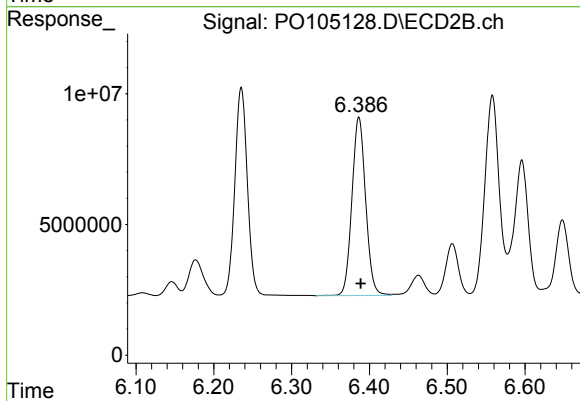
#32 AR-1260-2

R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 88565761
Conc: 526.36 ng/ml



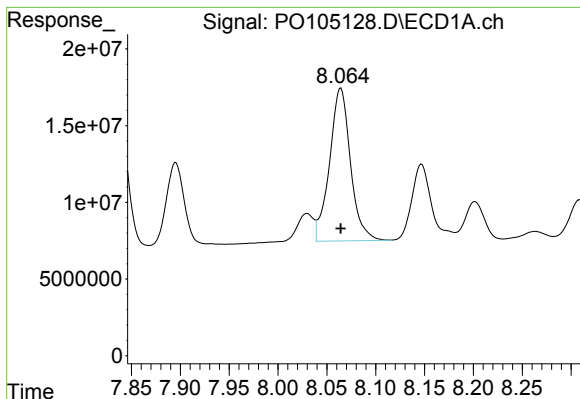
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 126041389
Conc: 491.57 ng/ml



#33 AR-1260-3

R.T.: 6.386 min
Delta R.T.: -0.002 min
Response: 83472969
Conc: 494.93 ng/ml



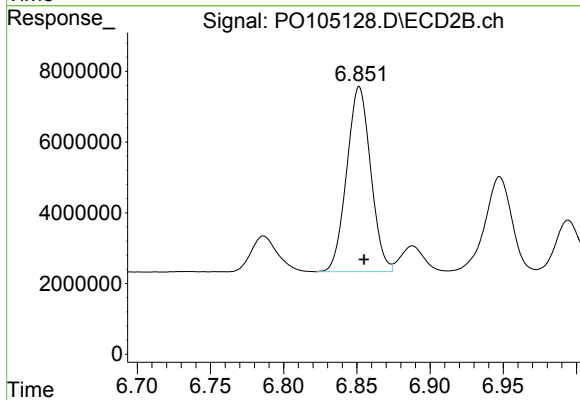
#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 148756303
Conc: 521.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

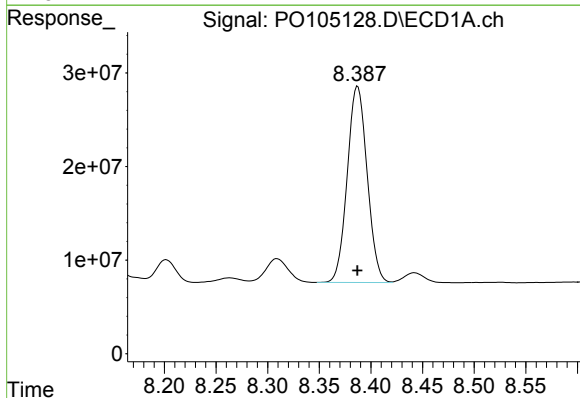
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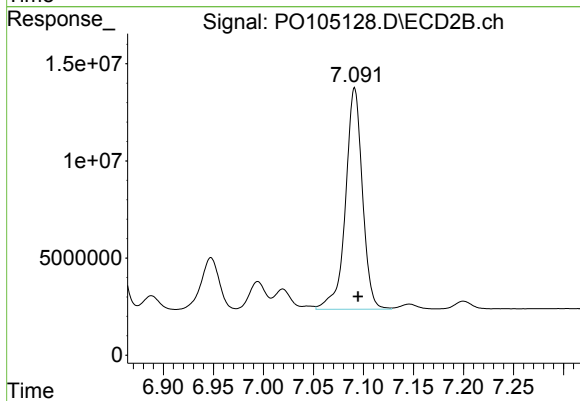
#34 AR-1260-4

R.T.: 6.852 min
Delta R.T.: -0.003 min
Response: 59568444
Conc: 543.95 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 281461113
Conc: 503.55 ng/ml



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 134248545
Conc: 525.19 ng/ml