

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062722\
 Data File : P0087470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 05:26
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 06:55:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 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...	4.450	3.610	133.9E6	48480879	51.741	49.270
2) SA Decachlor...	10.300	8.614	109.8E6	34592431	53.741	42.672
Target Compounds						
3) L1 AR-1016-1	5.625	4.689	47099652	18574011	524.765	464.460
4) L1 AR-1016-2	5.648	4.707	65853418	25445660	523.981	456.418
5) L1 AR-1016-3	5.711	4.883	41168039	13859523	528.947	470.768
6) L1 AR-1016-4	5.810	4.925	33082613	9917959	541.235	412.715
7) L1 AR-1016-5	6.107	5.138	34125474	15460810	569.412	505.453
31) L7 AR-1260-1	7.240	6.172	63885996	26595558	569.886m	471.092
32) L7 AR-1260-2	7.498	6.360	72735441	31041244	533.736	458.809
33) L7 AR-1260-3	7.858	6.513	49163154	28385543	524.866	449.358
34) L7 AR-1260-4	8.086	6.986	56436522	20920613	539.503	449.863
35) L7 AR-1260-5	8.414	7.227	106.4E6	47862404	539.349	444.016

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

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Acq On : 28 Jun 2022 05:26
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 31 Sample Multiplier: 1

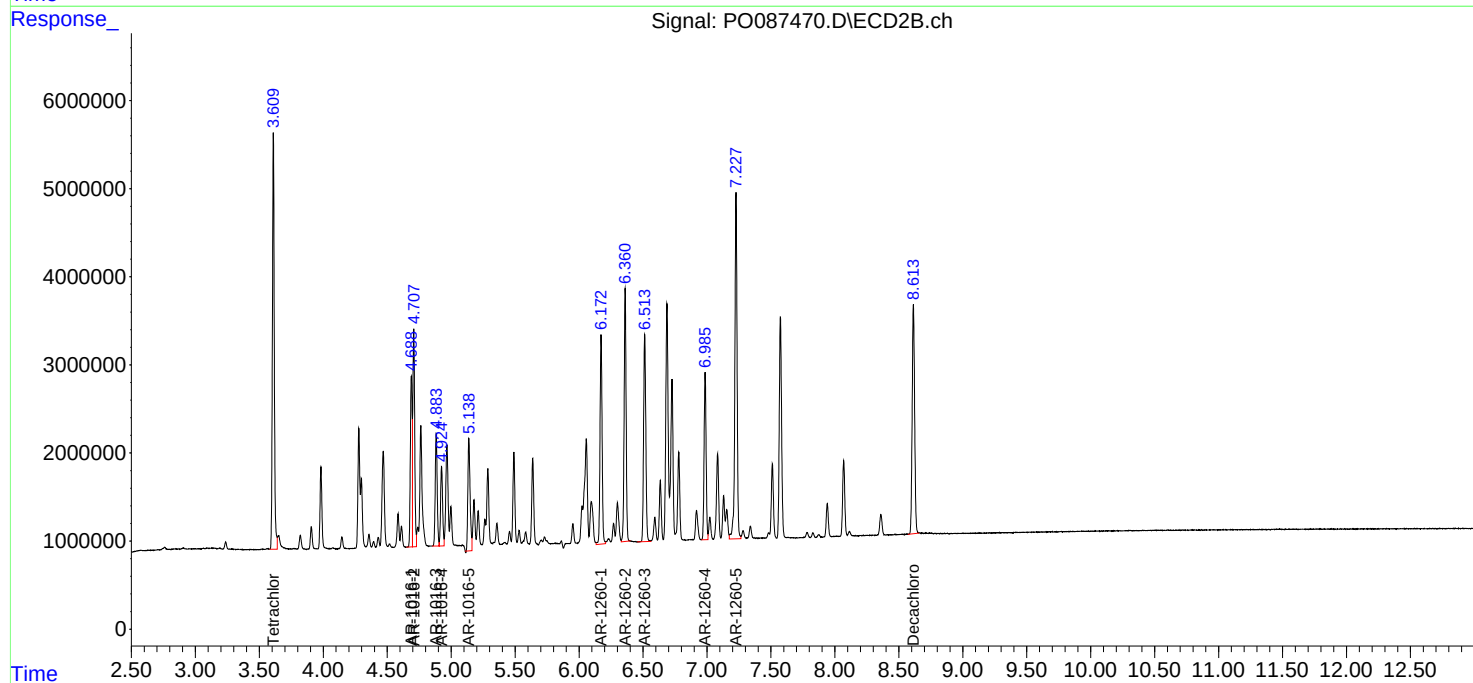
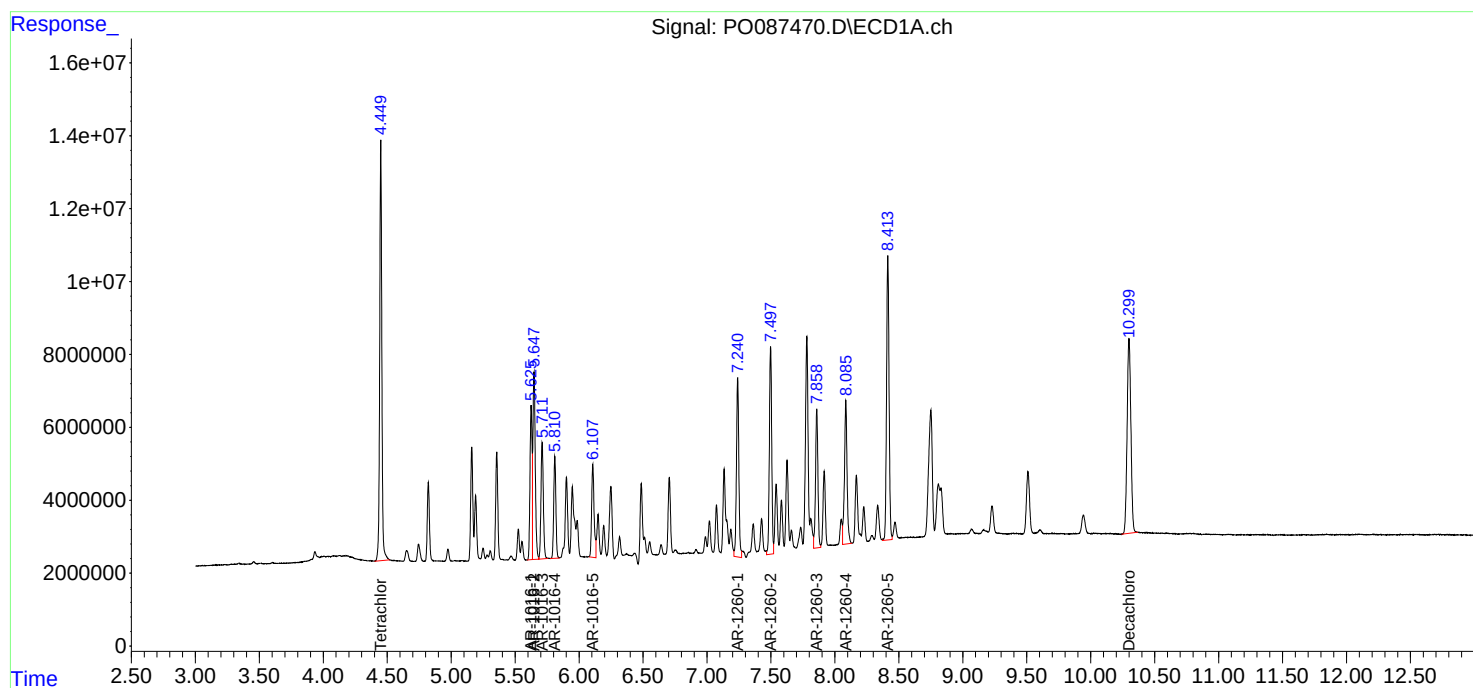
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

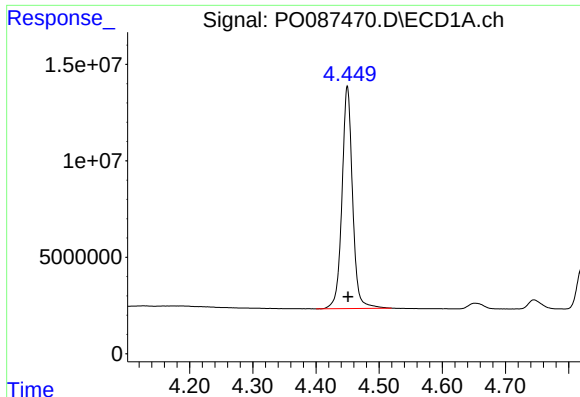
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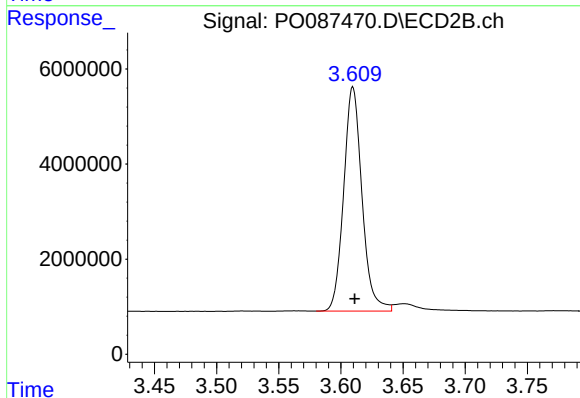
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 133923500
Conc: 51.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

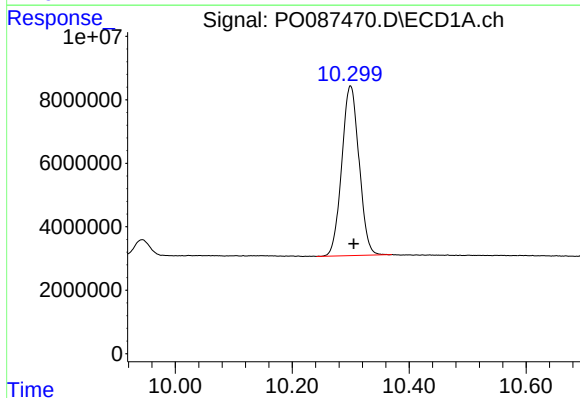
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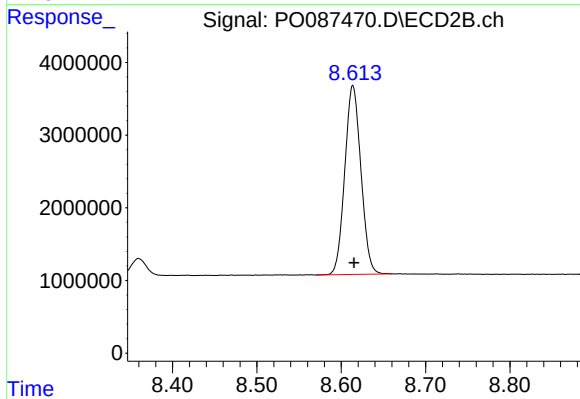
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.001 min
Response: 48480879
Conc: 49.27 ng/ml



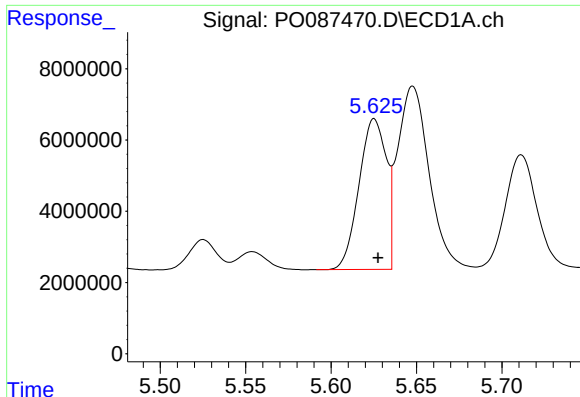
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.006 min
Response: 109774723
Conc: 53.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 34592431
Conc: 42.67 ng/ml



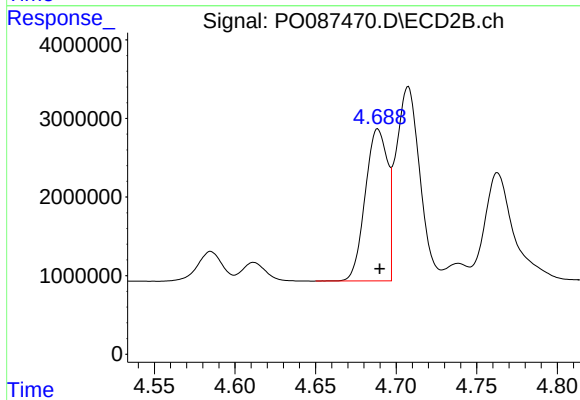
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 47099652
Conc: 524.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

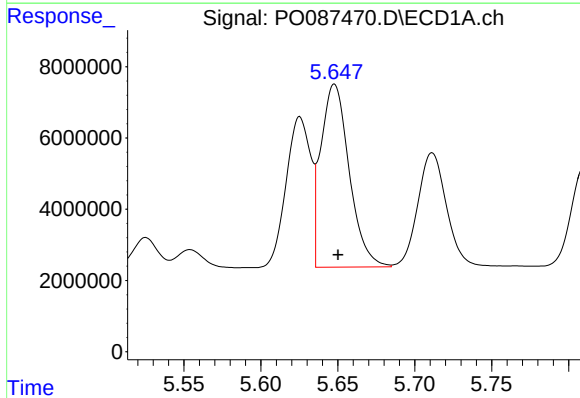
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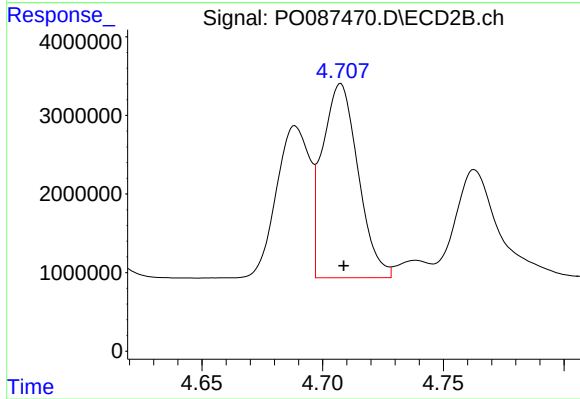
#3 AR-1016-1

R.T.: 4.689 min
Delta R.T.: -0.001 min
Response: 18574011
Conc: 464.46 ng/ml



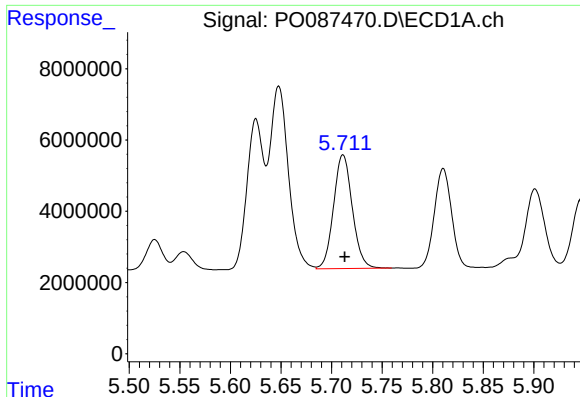
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 65853418
Conc: 523.98 ng/ml



#4 AR-1016-2

R.T.: 4.707 min
Delta R.T.: -0.001 min
Response: 25445660
Conc: 456.42 ng/ml



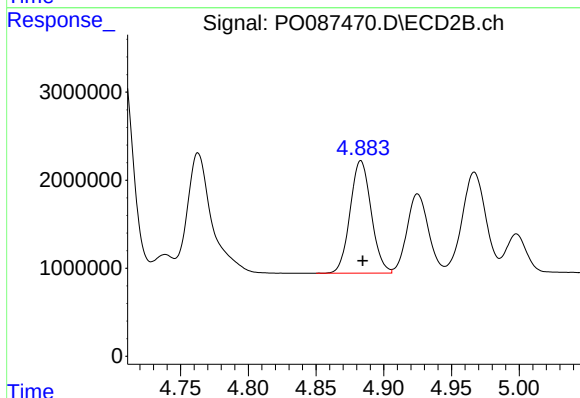
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 41168039
Conc: 528.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

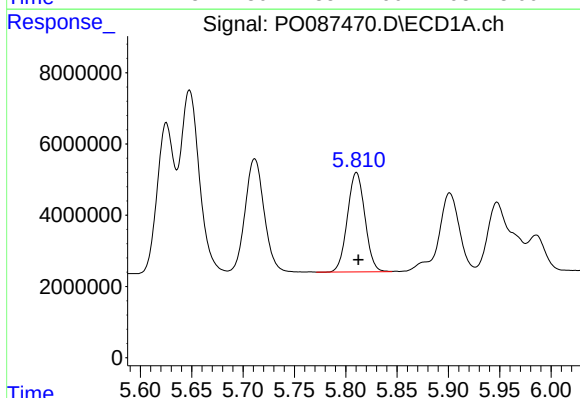
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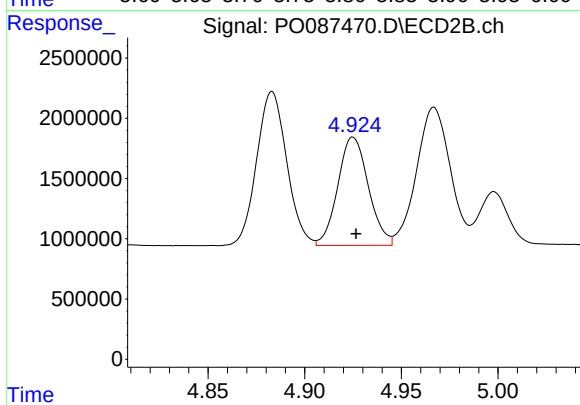
#5 AR-1016-3

R.T.: 4.883 min
Delta R.T.: -0.001 min
Response: 13859523
Conc: 470.77 ng/ml



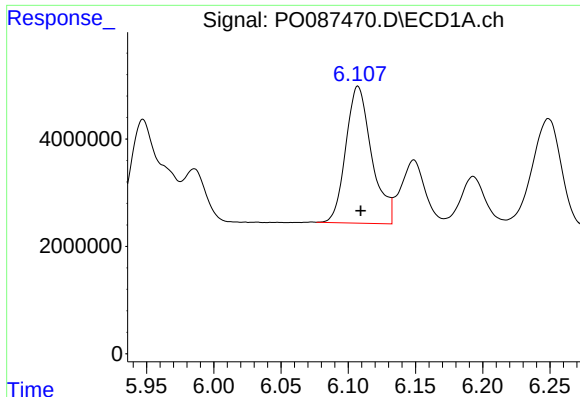
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 33082613
Conc: 541.24 ng/ml



#6 AR-1016-4

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 9917959
Conc: 412.72 ng/ml



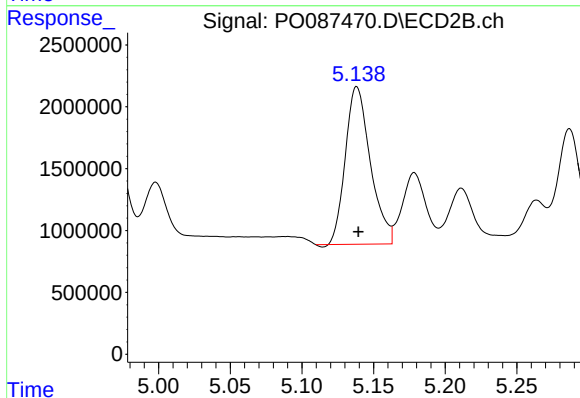
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 34125474
Conc: 569.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

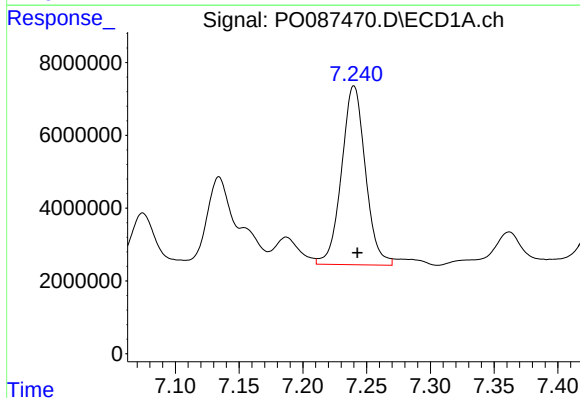
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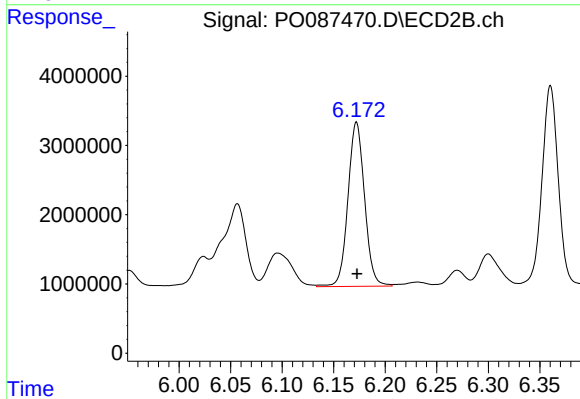
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: -0.001 min
Response: 15460810
Conc: 505.45 ng/ml



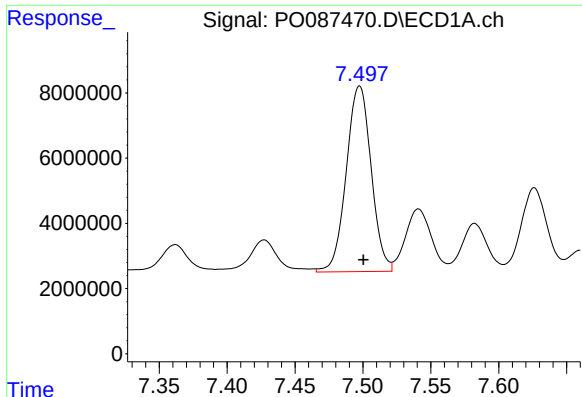
#31 AR-1260-1

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 63885996
Conc: 569.89 ng/ml m



#31 AR-1260-1

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 26595558
Conc: 471.09 ng/ml



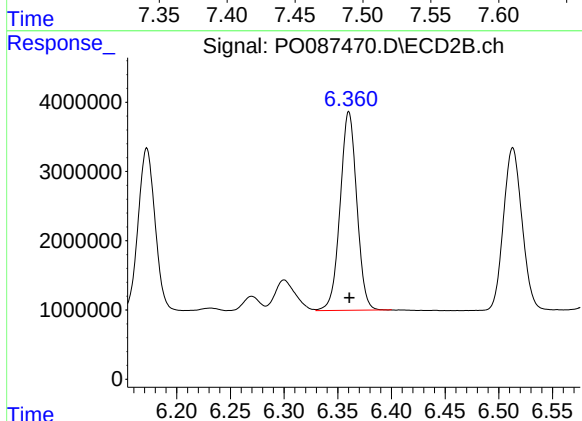
#32 AR-1260-2

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 72735441
Conc: 533.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

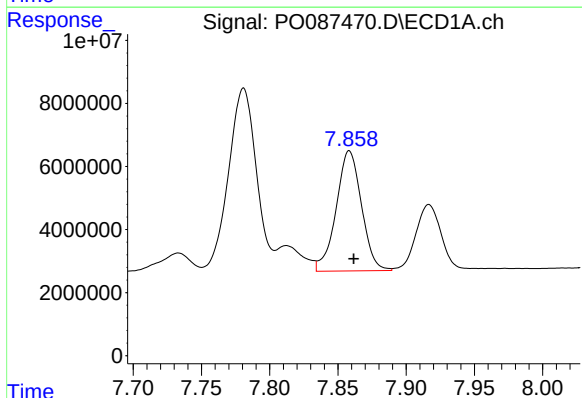
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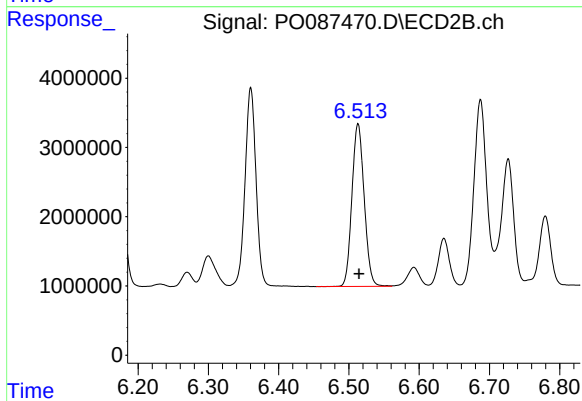
#32 AR-1260-2

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 31041244
Conc: 458.81 ng/ml



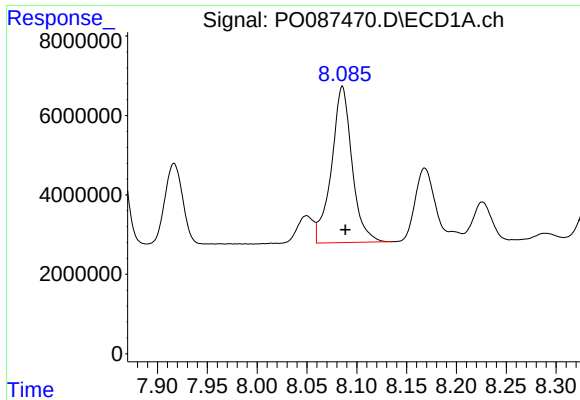
#33 AR-1260-3

R.T.: 7.858 min
Delta R.T.: -0.003 min
Response: 49163154
Conc: 524.87 ng/ml



#33 AR-1260-3

R.T.: 6.513 min
Delta R.T.: -0.001 min
Response: 28385543
Conc: 449.36 ng/ml



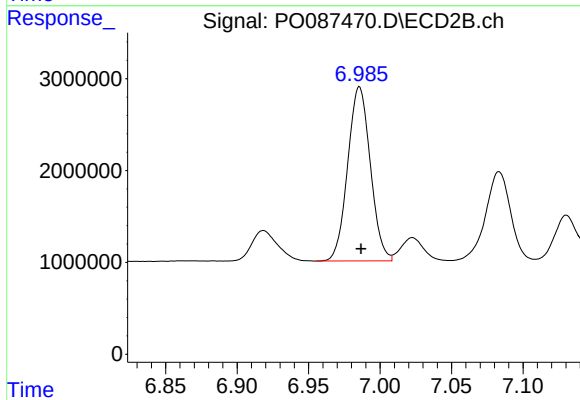
#34 AR-1260-4

R.T.: 8.086 min
Delta R.T.: -0.003 min
Response: 56436522
Conc: 539.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

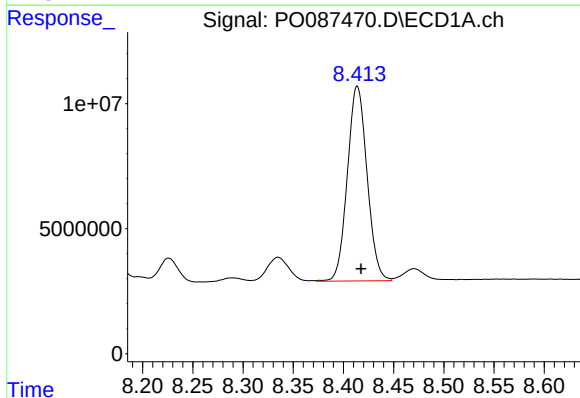
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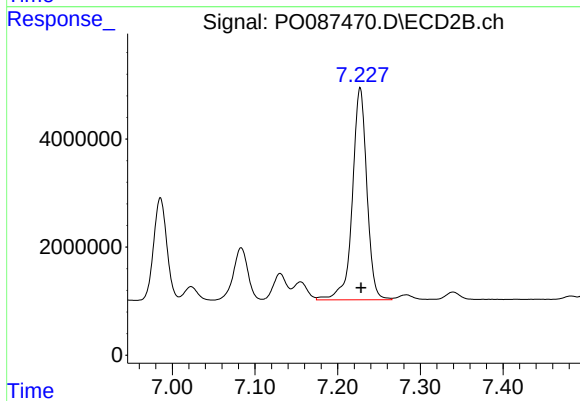
#34 AR-1260-4

R.T.: 6.986 min
Delta R.T.: -0.001 min
Response: 20920613
Conc: 449.86 ng/ml



#35 AR-1260-5

R.T.: 8.414 min
Delta R.T.: -0.004 min
Response: 106394682
Conc: 539.35 ng/ml



#35 AR-1260-5

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 47862404
Conc: 444.02 ng/ml