

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 15:08
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2022
 Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 16:34:57 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...	4.449	3.609	126.8E6	48527282	48.977	49.317
2)	SA Decachlor...	10.301	8.612	106.3E6	34397197	52.022	42.431
Target Compounds							
3)	L1 AR-1016-1	5.625	4.687	45225333	17864718	503.882	446.723m
4)	L1 AR-1016-2	5.648	4.706	62801644	25035699	499.699	449.064m
5)	L1 AR-1016-3	5.711	4.882	39575311	13942530	508.483	473.588
6)	L1 AR-1016-4	5.810	4.924	31736641	11352630	519.215	472.416
7)	L1 AR-1016-5	6.107	5.137	31866841	14528841	531.725	474.985
31)	L7 AR-1260-1	7.240	6.170	56803957	26382040	506.711	467.310
32)	L7 AR-1260-2	7.498	6.359	66013894	31008567	484.413	458.326
33)	L7 AR-1260-3	7.859	6.512	45937265	28746545	490.426	455.073
34)	L7 AR-1260-4	8.087	6.984	53729265	21352952	513.623	459.159
35)	L7 AR-1260-5	8.416	7.225	102.2E6	48307941	517.848	448.149

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

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Sample : AR1660CCC500
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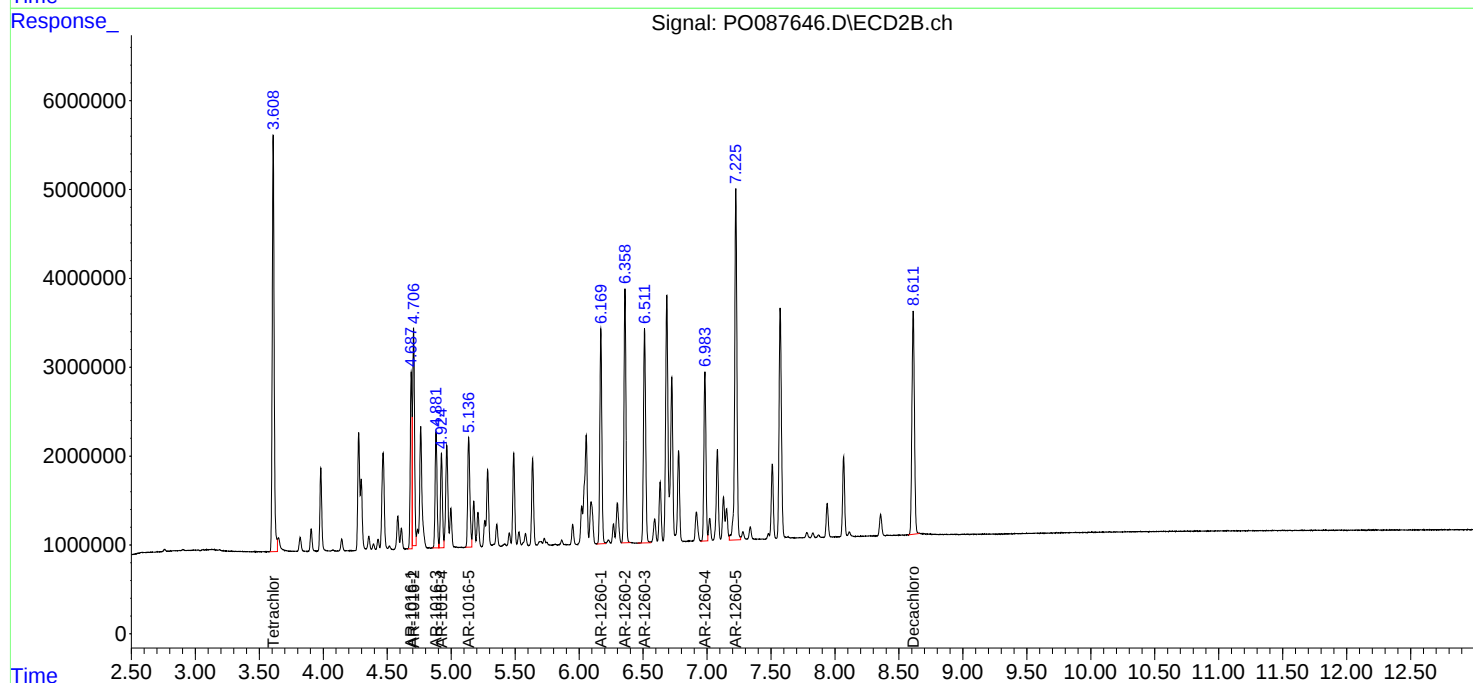
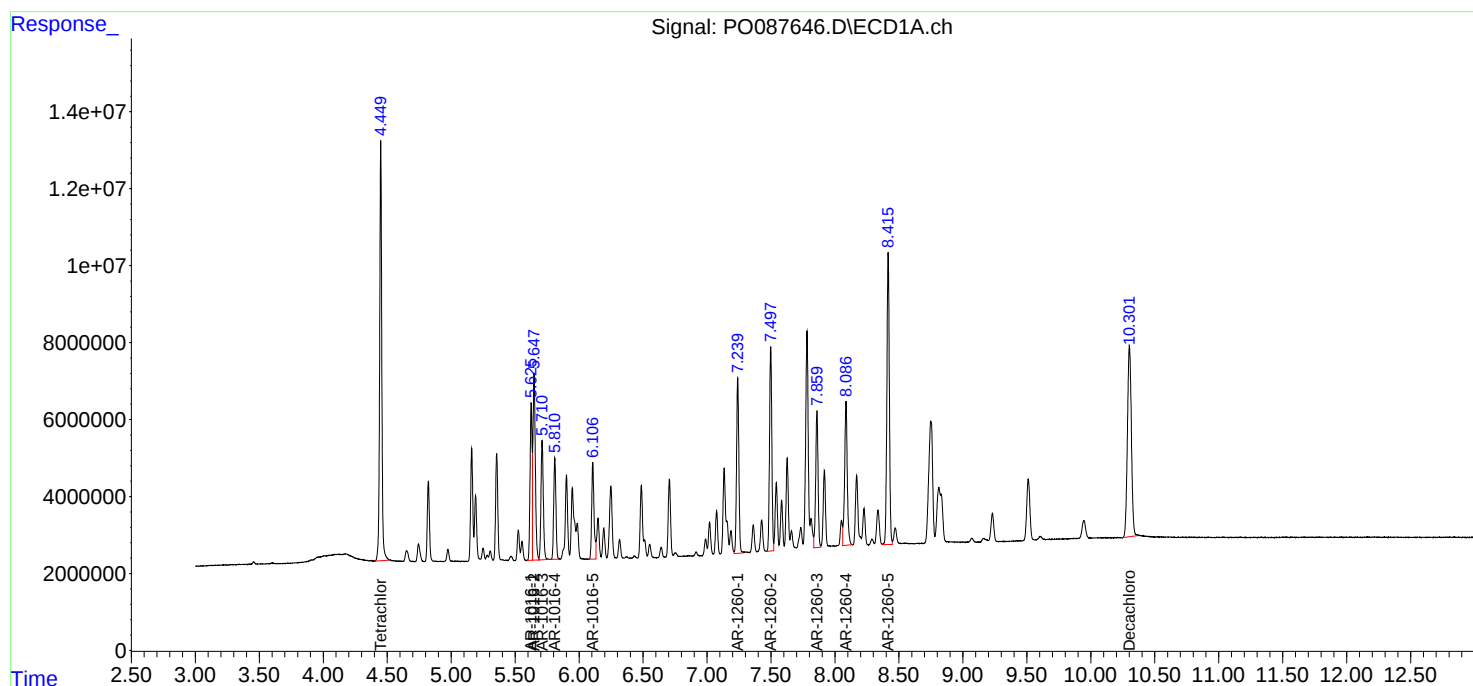
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

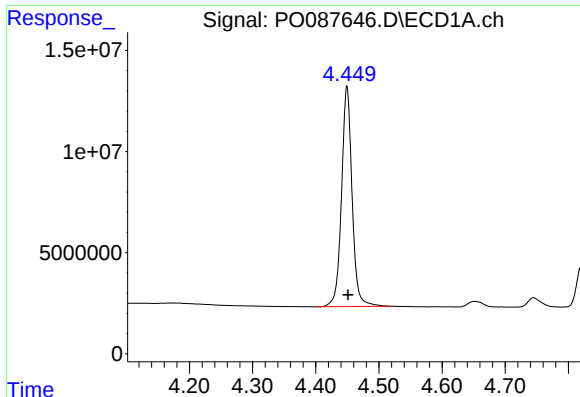
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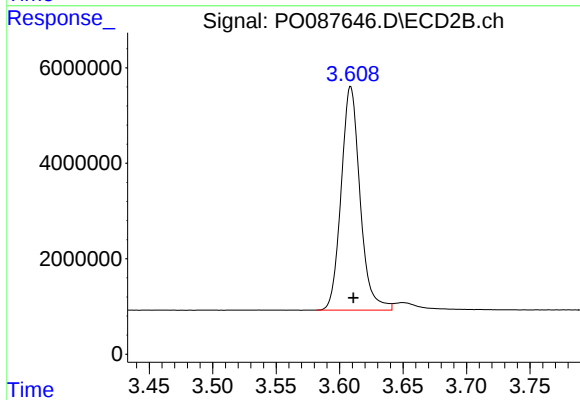
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 126769080
Conc: 48.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

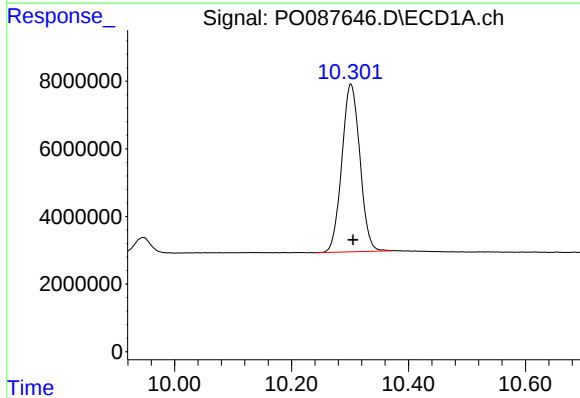
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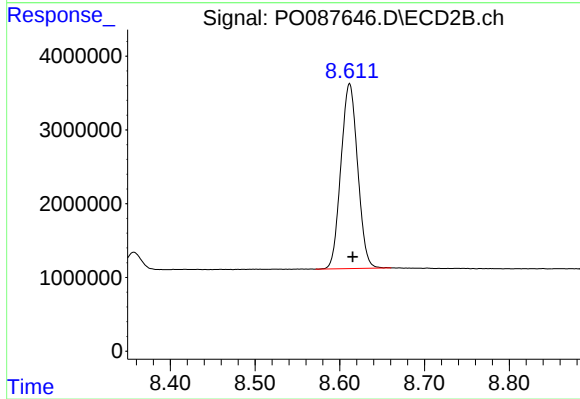
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 48527282
Conc: 49.32 ng/ml



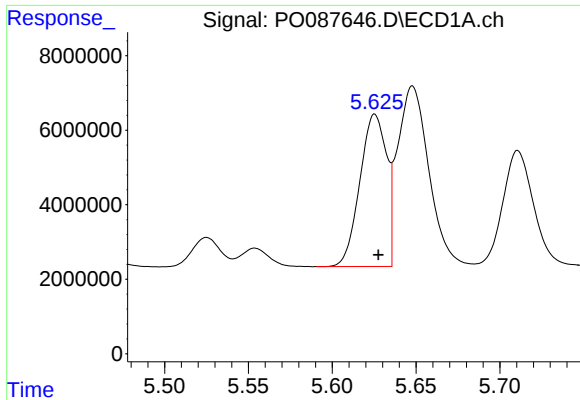
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.004 min
Response: 106263119
Conc: 52.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 34397197
Conc: 42.43 ng/ml



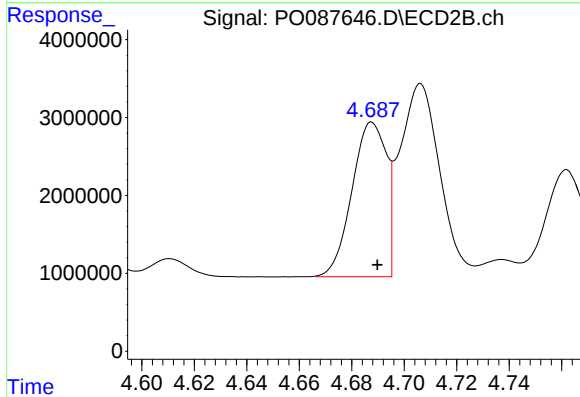
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 45225333
Conc: 503.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

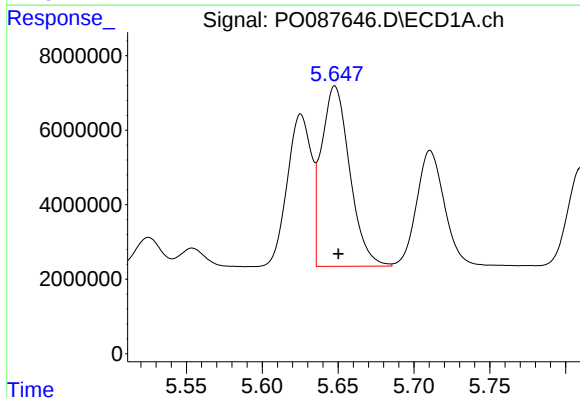
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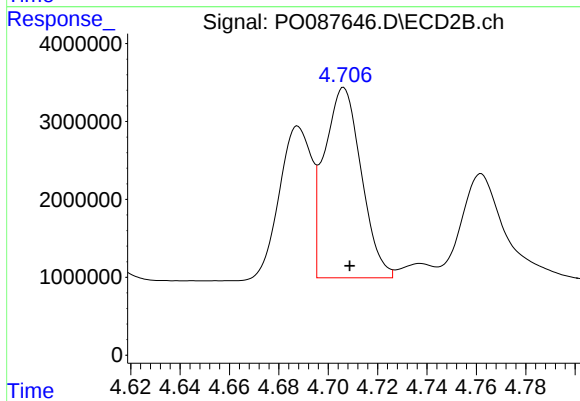
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 17864718
Conc: 446.72 ng/ml m



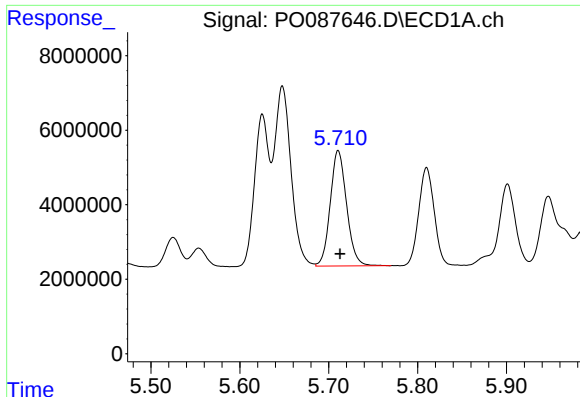
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 62801644
Conc: 499.70 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 25035699
Conc: 449.06 ng/ml m



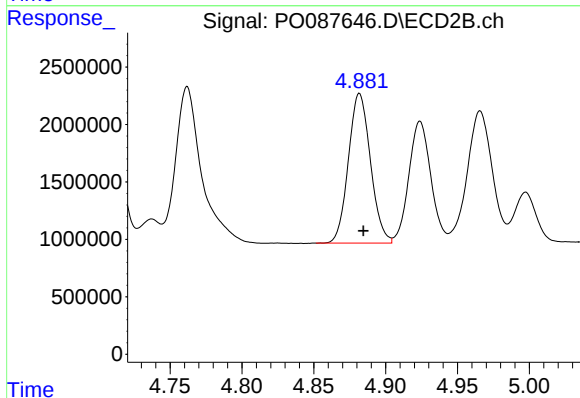
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 39575311
Conc: 508.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

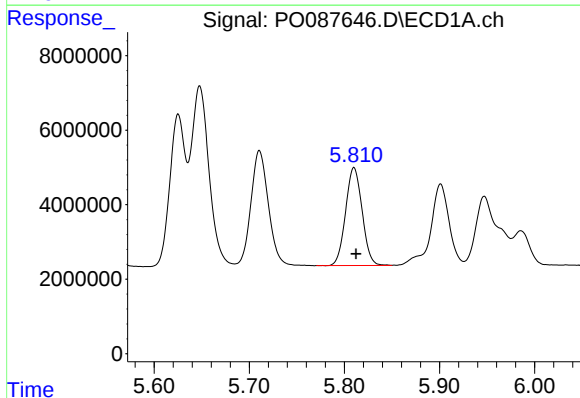
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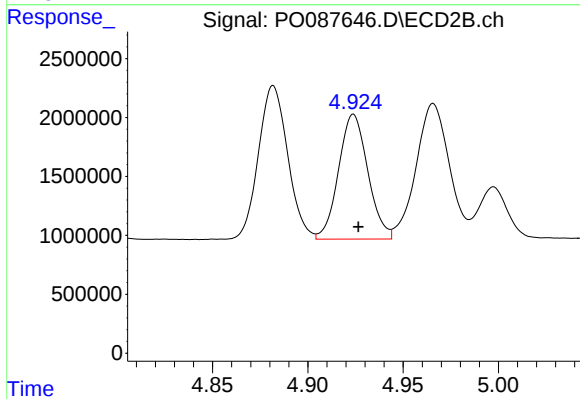
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 13942530
Conc: 473.59 ng/ml



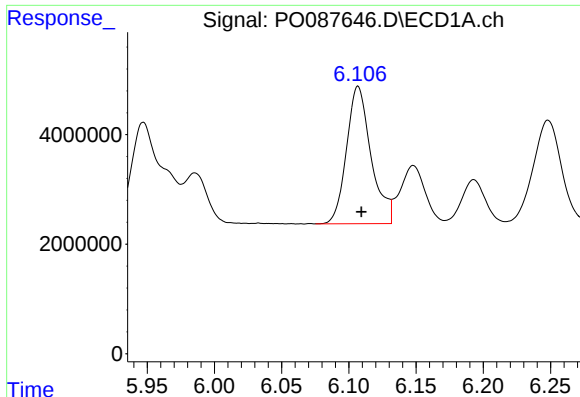
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 31736641
Conc: 519.22 ng/ml



#6 AR-1016-4

R.T.: 4.924 min
Delta R.T.: -0.003 min
Response: 11352630
Conc: 472.42 ng/ml



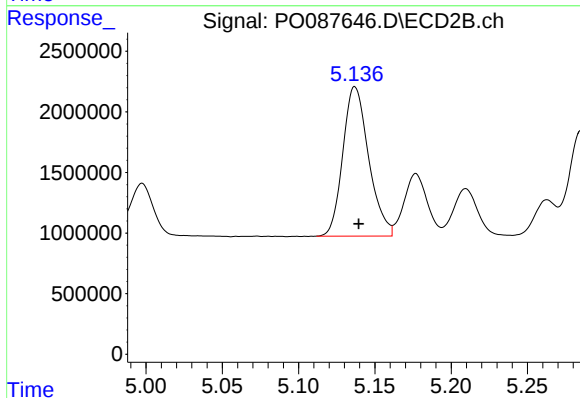
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 31866841
Conc: 531.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

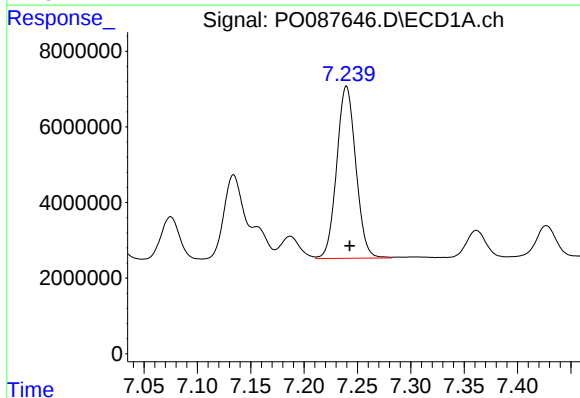
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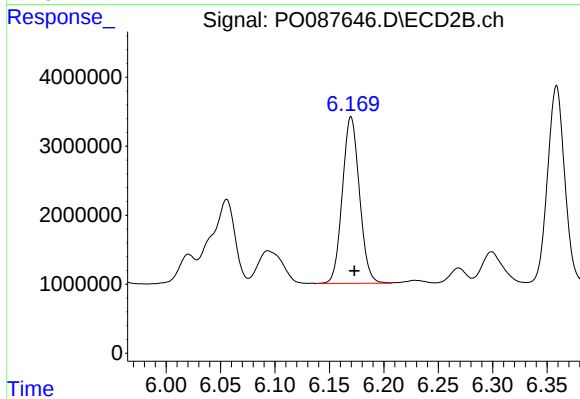
#7 AR-1016-5

R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 14528841
Conc: 474.98 ng/ml



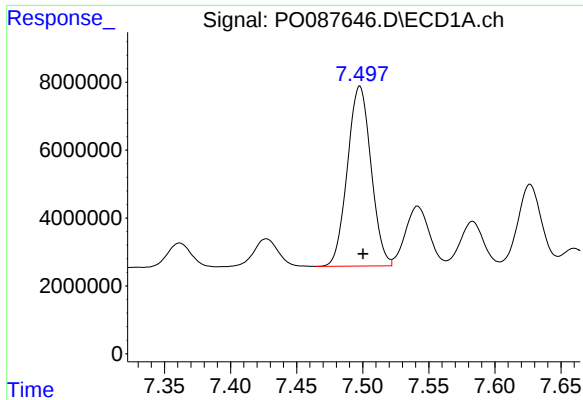
#31 AR-1260-1

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 56803957
Conc: 506.71 ng/ml



#31 AR-1260-1

R.T.: 6.170 min
Delta R.T.: -0.003 min
Response: 26382040
Conc: 467.31 ng/ml



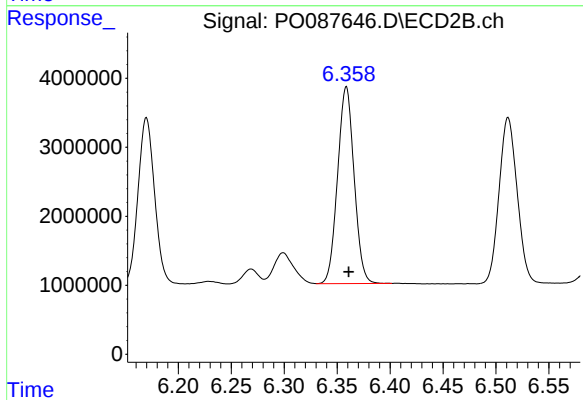
#32 AR-1260-2

R.T.: 7.498 min
Delta R.T.: -0.002 min
Response: 66013894
Conc: 484.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

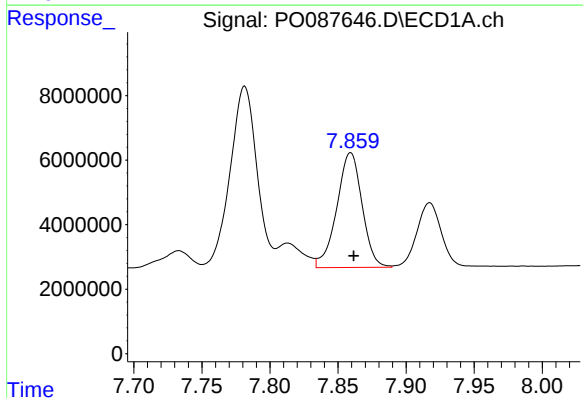
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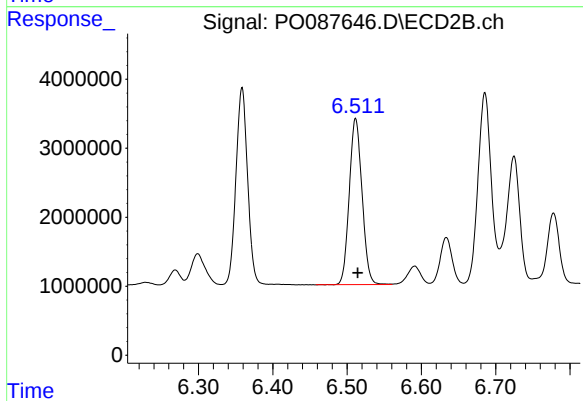
#32 AR-1260-2

R.T.: 6.359 min
Delta R.T.: -0.002 min
Response: 31008567
Conc: 458.33 ng/ml



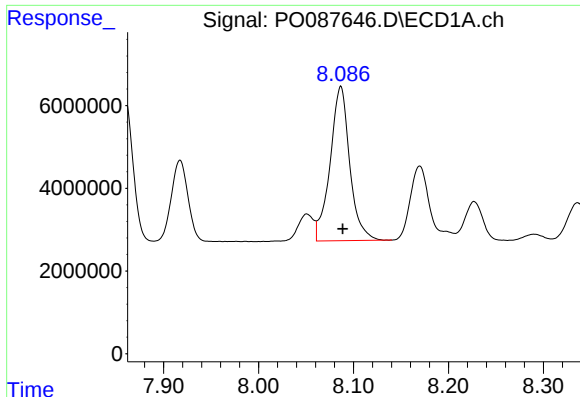
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: -0.002 min
Response: 45937265
Conc: 490.43 ng/ml



#33 AR-1260-3

R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 28746545
Conc: 455.07 ng/ml



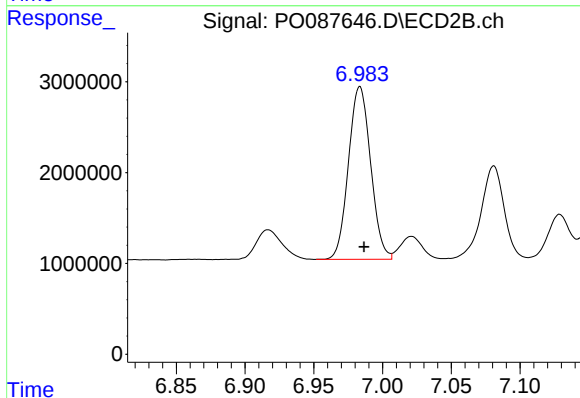
#34 AR-1260-4

R.T.: 8.087 min
Delta R.T.: -0.002 min
Response: 53729265
Conc: 513.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

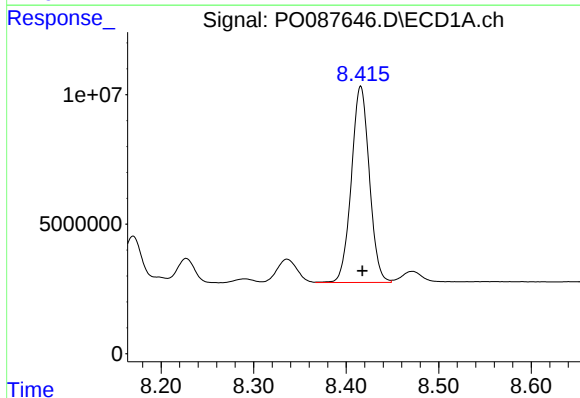
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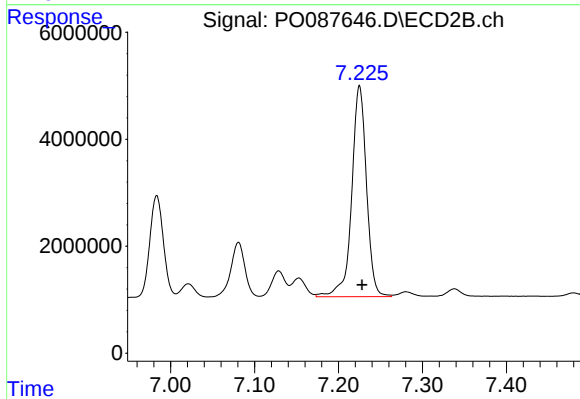
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: -0.003 min
Response: 21352952
Conc: 459.16 ng/ml



#35 AR-1260-5

R.T.: 8.416 min
Delta R.T.: -0.002 min
Response: 102153270
Conc: 517.85 ng/ml



#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 48307941
Conc: 448.15 ng/ml