

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061022\
 Data File : P0087098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2022 03:05
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2022
 Supervised By :Ankita Jodhani 06/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:31:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 04:33:49 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...	4.492	3.640	108.3E6	48730116	46.354	43.280
2) SA Decachlor...	10.351	8.653	82955206	38293033	45.076	48.703
Target Compounds						
3) L1 AR-1016-1	5.676	4.730	37558546	14769586	448.712	438.639
4) L1 AR-1016-2	5.698	4.749	52786158	20316956	448.910	436.768
5) L1 AR-1016-3	5.761	4.925	33205056	12995112	441.129	507.258
6) L1 AR-1016-4	5.862	4.966	26810091	8801691	447.442	431.741
7) L1 AR-1016-5	6.159	5.180	27354586	13176918	465.432	515.607
31) L7 AR-1260-1	7.294	6.213	47007436	20947031	466.466m	447.195m
32) L7 AR-1260-2	7.553	6.401	52650679	26013109	446.745	464.405m
33) L7 AR-1260-3	7.914	6.554	37866181	23894898	446.676	449.044m
34) L7 AR-1260-4	8.142	7.027	44780389	19273547	439.694	478.235
35) L7 AR-1260-5	8.471	7.267	82647712	43352236	454.740	462.150

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061022\
Data File : PO087098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2022 03:05
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

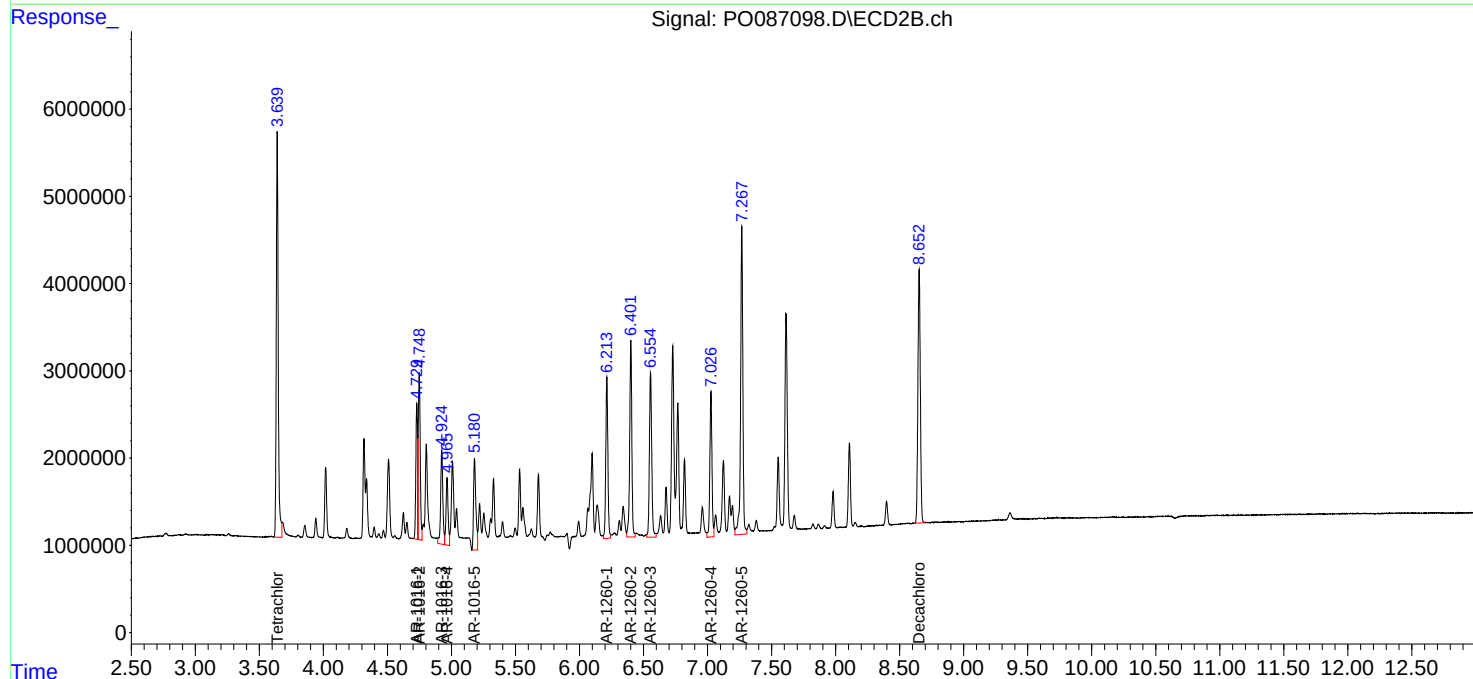
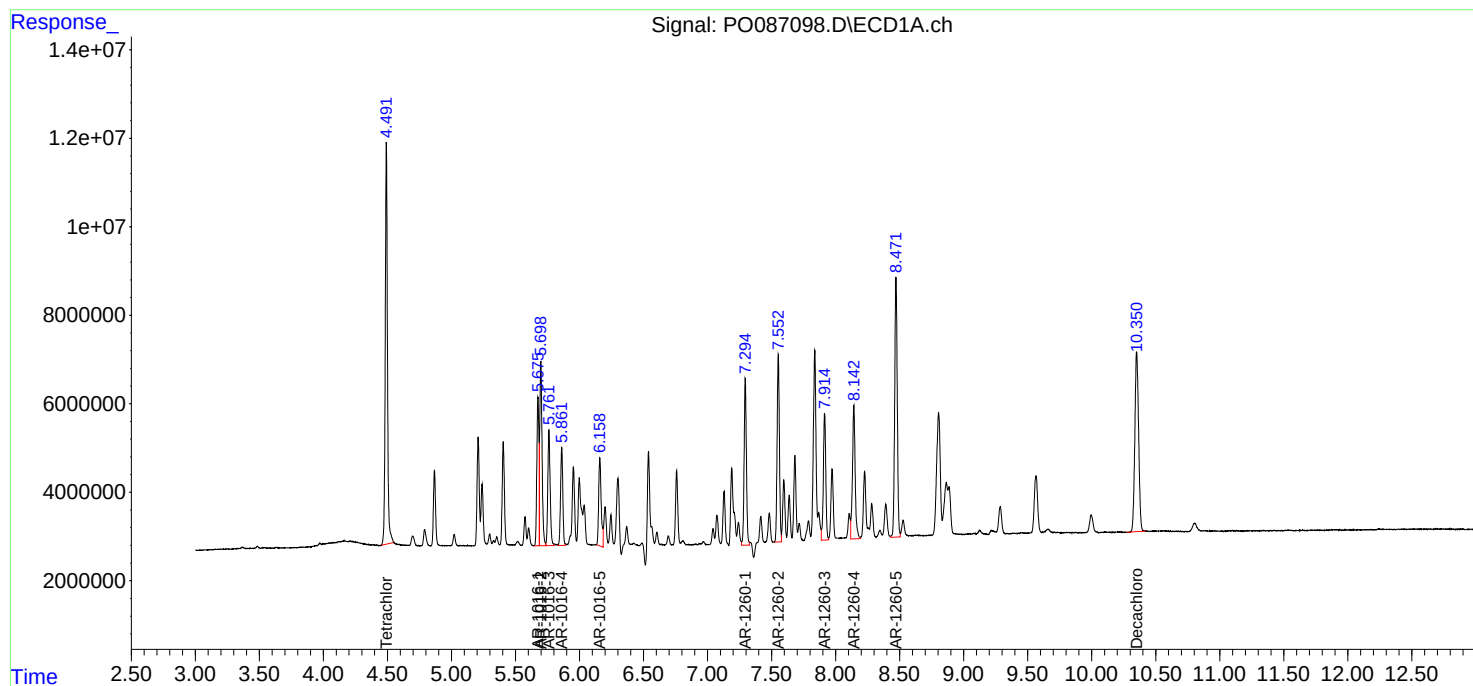
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

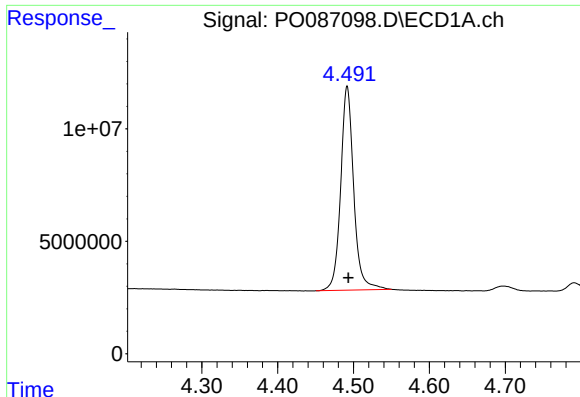
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:31:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 2022
Response 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





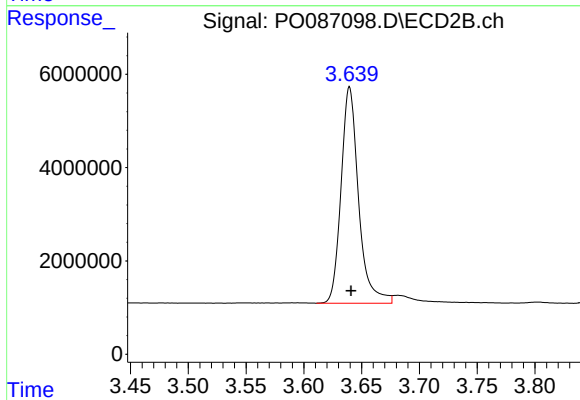
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: -0.001 min
Response: 108330779
Conc: 46.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

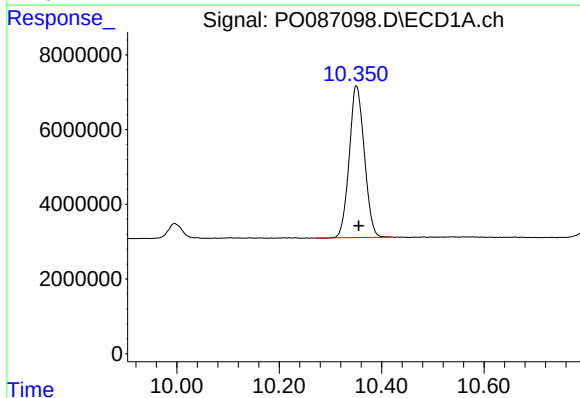
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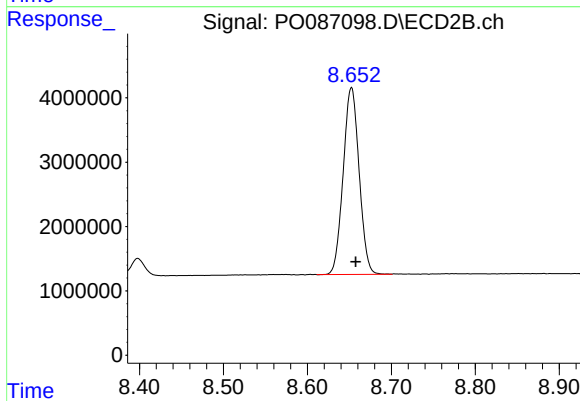
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 48730116
Conc: 43.28 ng/ml



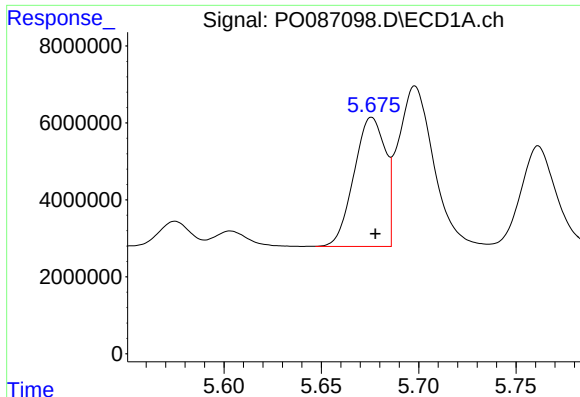
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.005 min
Response: 82955206
Conc: 45.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 38293033
Conc: 48.70 ng/ml



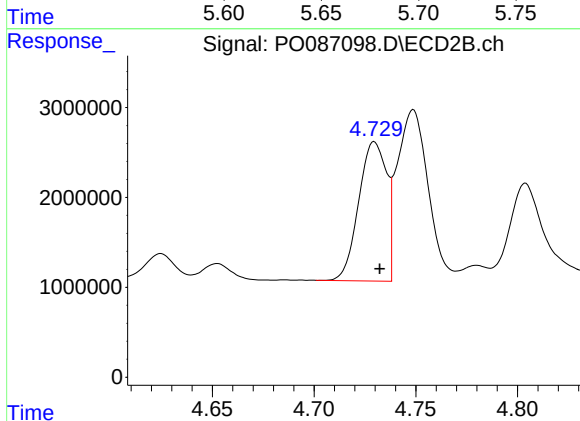
#3 AR-1016-1

R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 37558546
Conc: 448.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

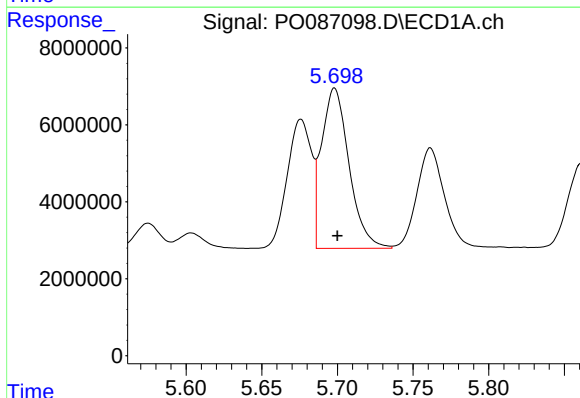
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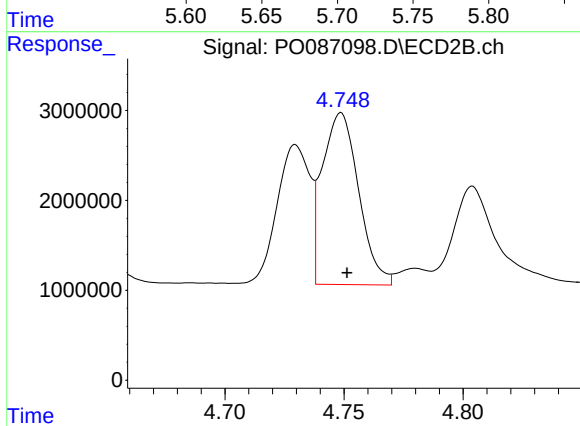
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 14769586
Conc: 438.64 ng/ml



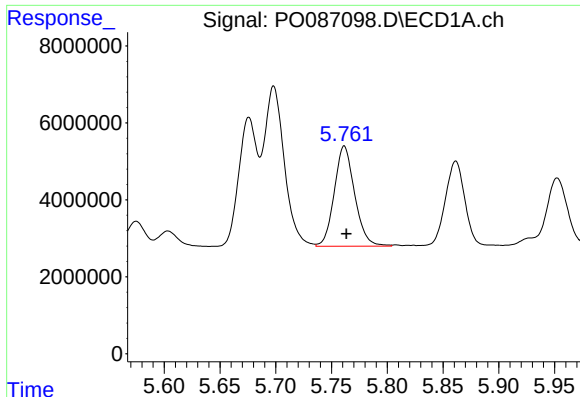
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 52786158
Conc: 448.91 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 20316956
Conc: 436.77 ng/ml



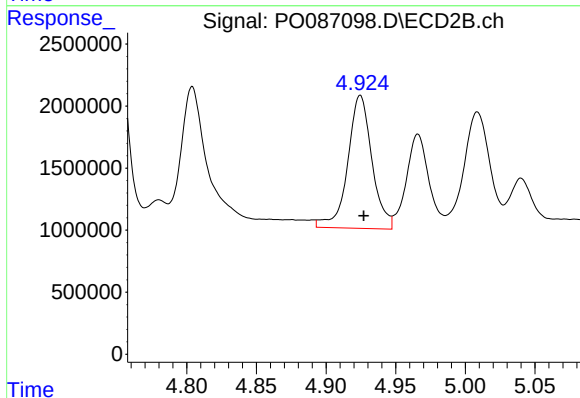
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 33205056
Conc: 441.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

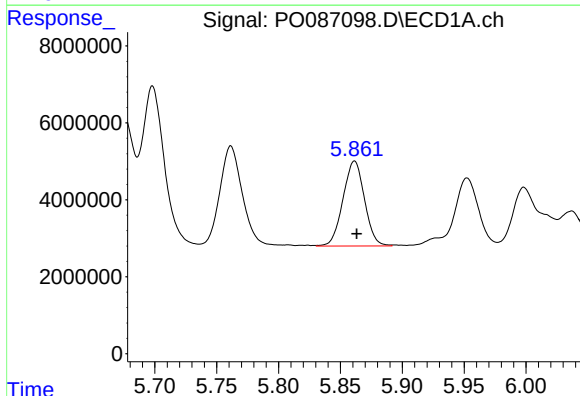
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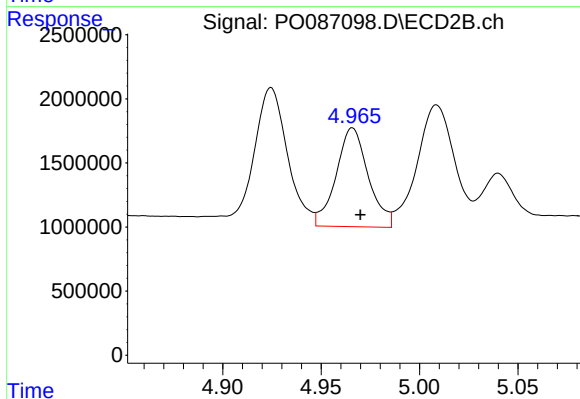
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 12995112
Conc: 507.26 ng/ml



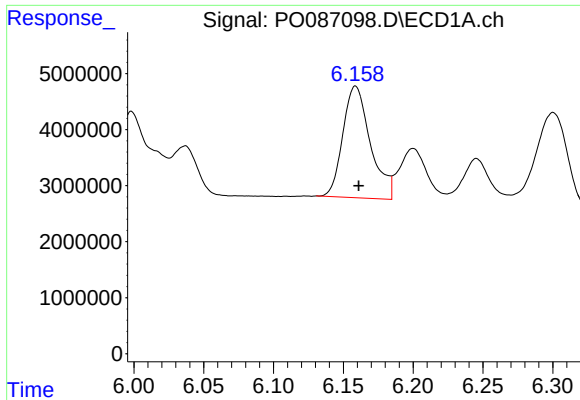
#6 AR-1016-4

R.T.: 5.862 min
Delta R.T.: -0.002 min
Response: 26810091
Conc: 447.44 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.004 min
Response: 8801691
Conc: 431.74 ng/ml



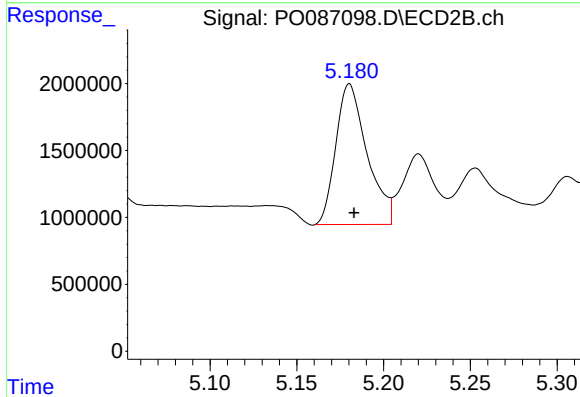
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: -0.002 min
Response: 27354586
Conc: 465.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

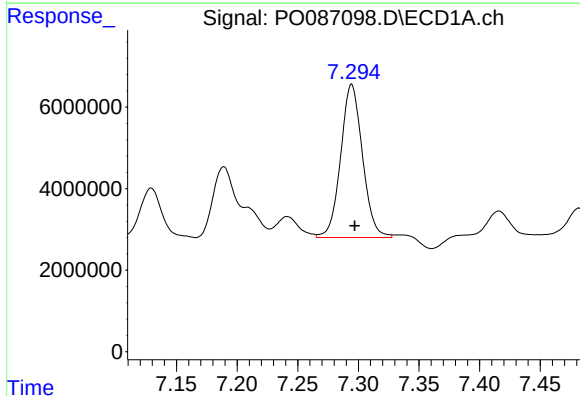
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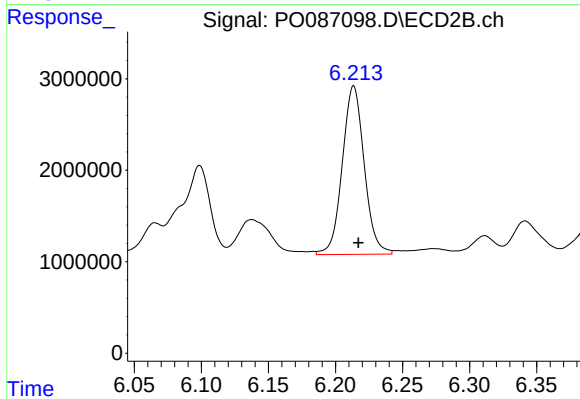
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.003 min
Response: 13176918
Conc: 515.61 ng/ml



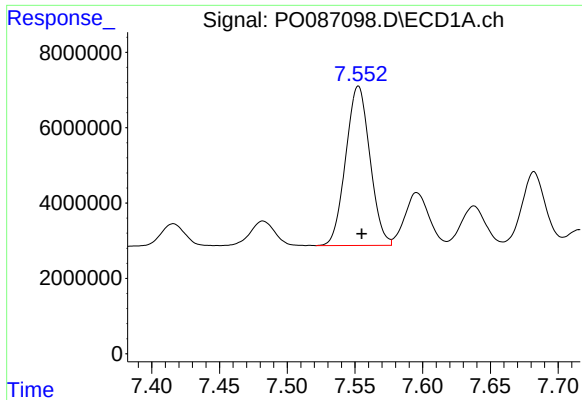
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 47007436
Conc: 466.47 ng/ml m



#31 AR-1260-1

R.T.: 6.213 min
Delta R.T.: -0.004 min
Response: 20947031
Conc: 447.20 ng/ml m



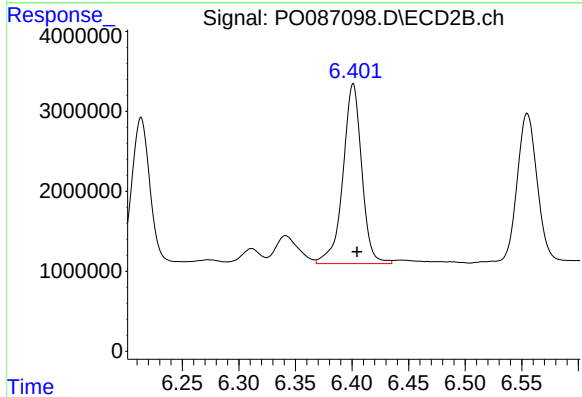
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 52650679
Conc: 446.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

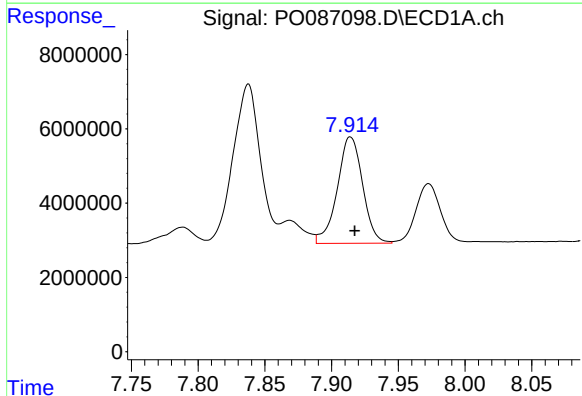
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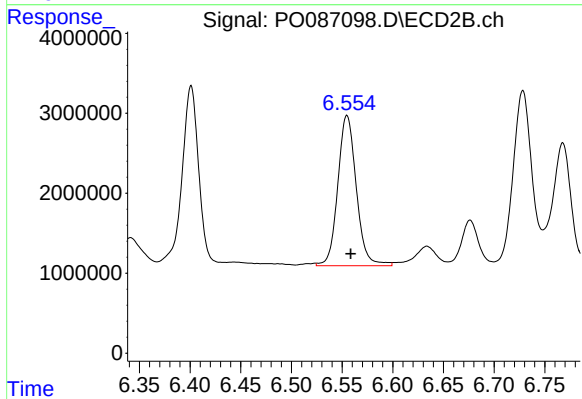
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.004 min
Response: 26013109
Conc: 464.40 ng/ml m



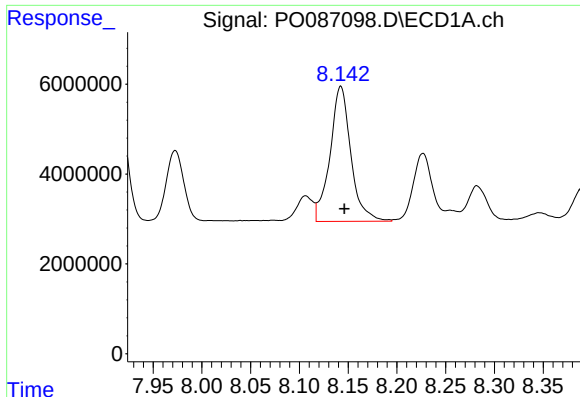
#33 AR-1260-3

R.T.: 7.914 min
Delta R.T.: -0.003 min
Response: 37866181
Conc: 446.68 ng/ml



#33 AR-1260-3

R.T.: 6.554 min
Delta R.T.: -0.004 min
Response: 23894898
Conc: 449.04 ng/ml m



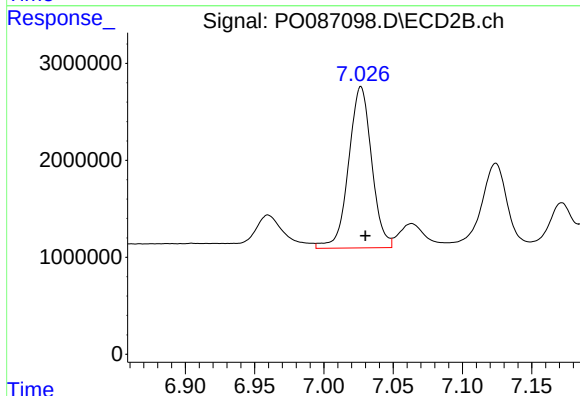
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: -0.004 min
Response: 44780389
Conc: 439.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

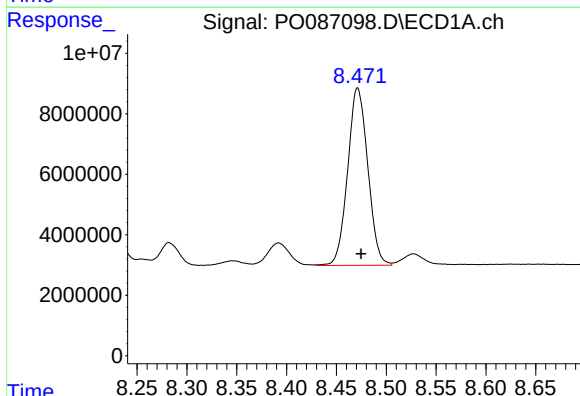
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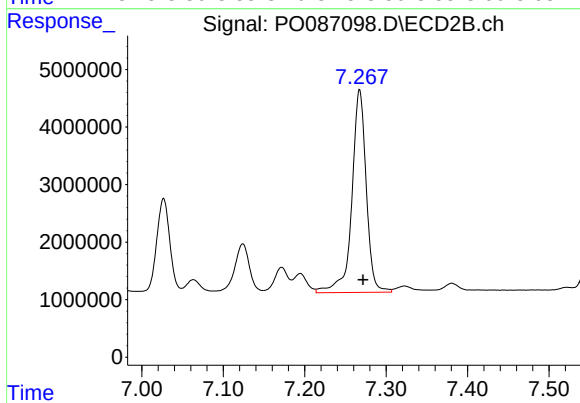
#34 AR-1260-4

R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 19273547
Conc: 478.23 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.004 min
Response: 82647712
Conc: 454.74 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: -0.004 min
Response: 43352236
Conc: 462.15 ng/ml