

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020723\
 Data File : P0092405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 09:54
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/08/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 17:52:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 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...	4.446	3.642	137.9E6	60938854	47.639	43.399
2) SA Decachlor...	10.366	8.680	104.3E6	52022749	50.522	46.082
Target Compounds						
3) L1 AR-1016-1	5.632	4.730	43937002	19825092	480.409	431.349
4) L1 AR-1016-2	5.654	4.748	64953323	28512816	485.053	434.794
5) L1 AR-1016-3	5.718	4.924	41456232	14260005	481.744	403.339
6) L1 AR-1016-4	5.817	4.967	32496303	12597855	487.451	404.984
7) L1 AR-1016-5	6.118	5.180	34274800	17125349	477.031	430.652m
31) L7 AR-1260-1	7.270	6.218	66061937	33692654	501.397	446.027
32) L7 AR-1260-2	7.534	6.407	71655588	38620936	483.224	440.809
33) L7 AR-1260-3	7.902	6.562	54817948	35802936	483.986	413.003
34) L7 AR-1260-4	8.132	7.036	59910371	29599527	483.284	441.998
35) L7 AR-1260-5	8.466	7.279	108.4E6	64240172	487.978	451.441

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020723\
Data File : PO092405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2023 09:54
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

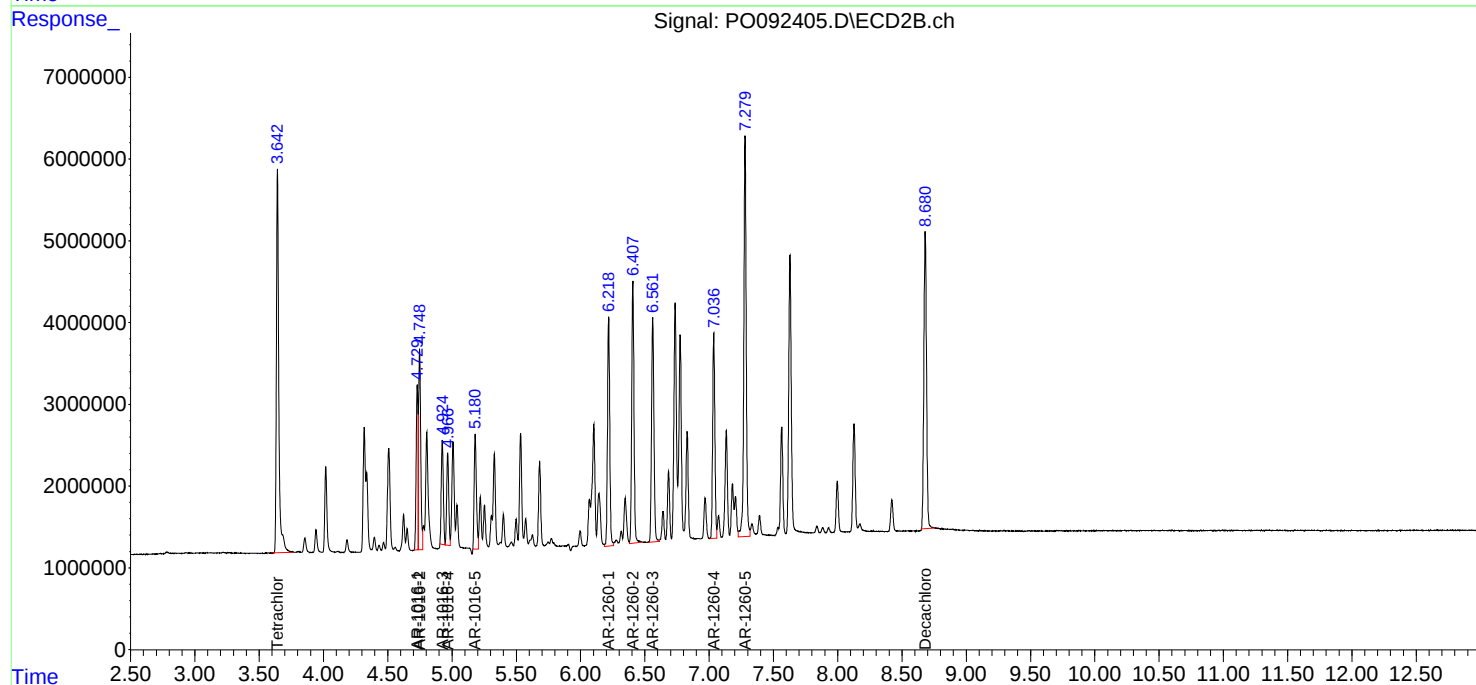
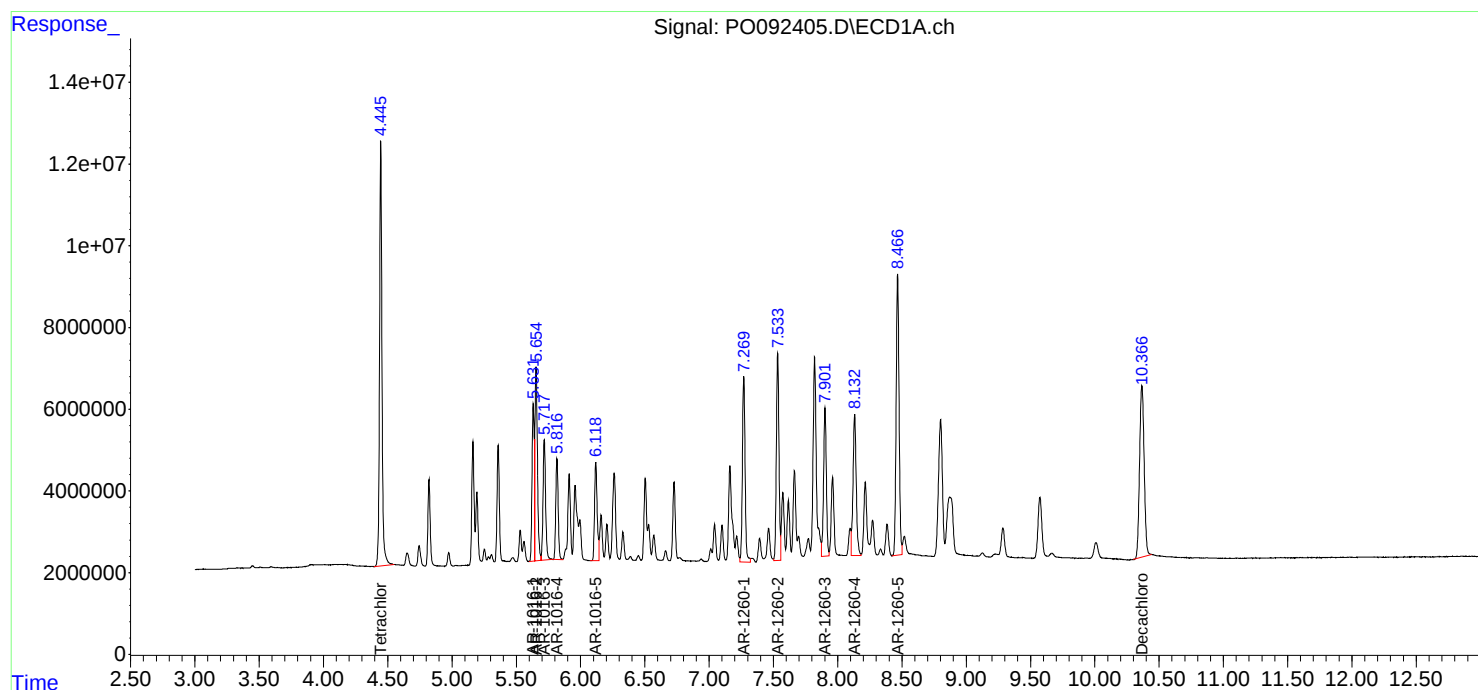
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

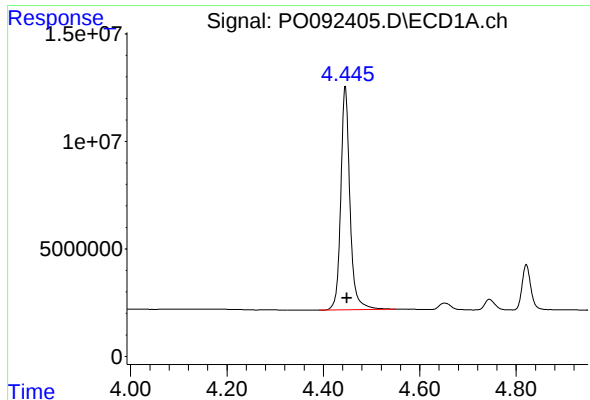
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 17:52:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





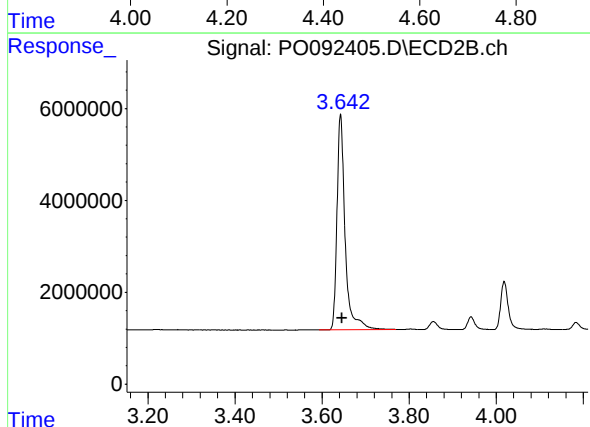
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 137910055
Conc: 47.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

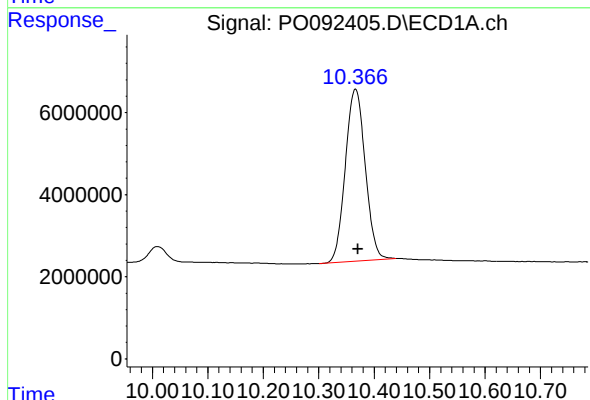
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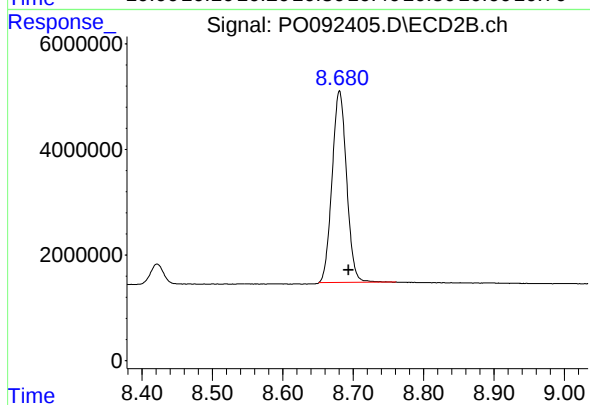
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 60938854
Conc: 43.40 ng/ml



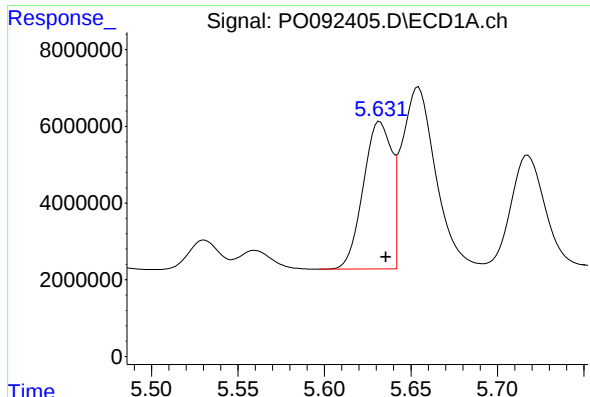
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.005 min
Response: 104273901
Conc: 50.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: -0.013 min
Response: 52022749
Conc: 46.08 ng/ml



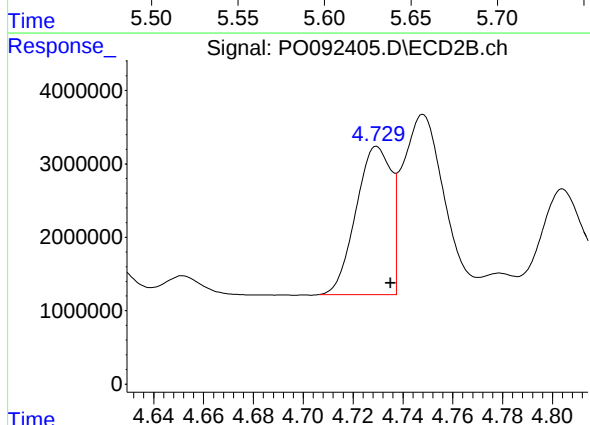
#3 AR-1016-1

R.T.: 5.632 min
Delta R.T.: -0.004 min
Response: 43937002
Conc: 480.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

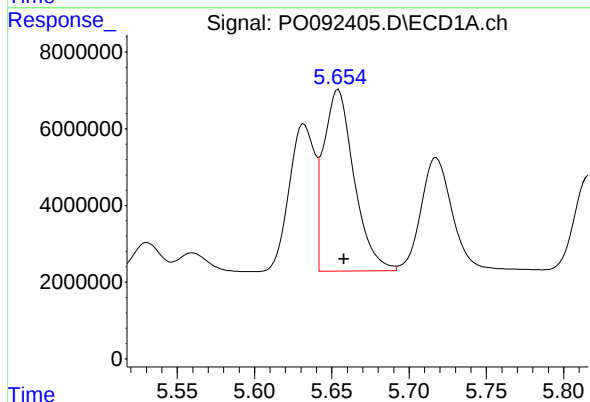
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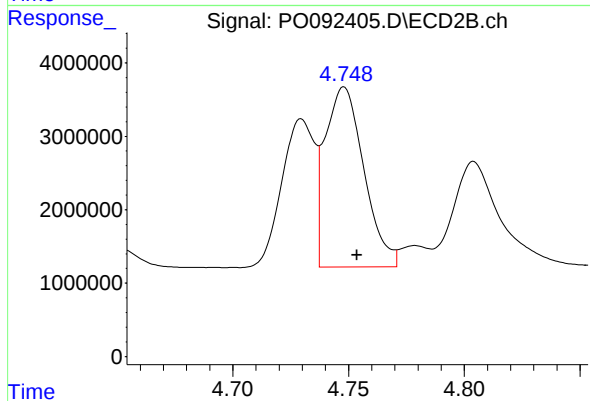
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.005 min
Response: 19825092
Conc: 431.35 ng/ml



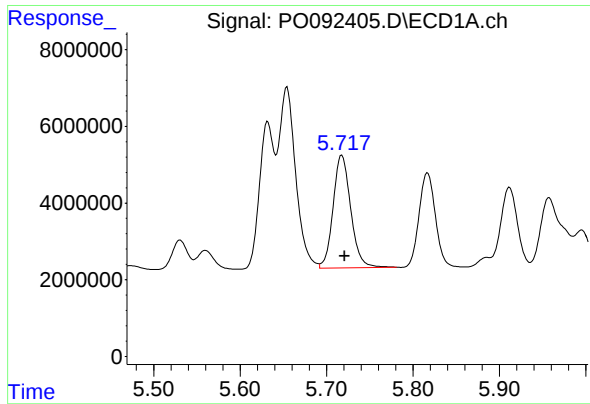
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 64953323
Conc: 485.05 ng/ml



#4 AR-1016-2

R.T.: 4.748 min
Delta R.T.: -0.006 min
Response: 28512816
Conc: 434.79 ng/ml



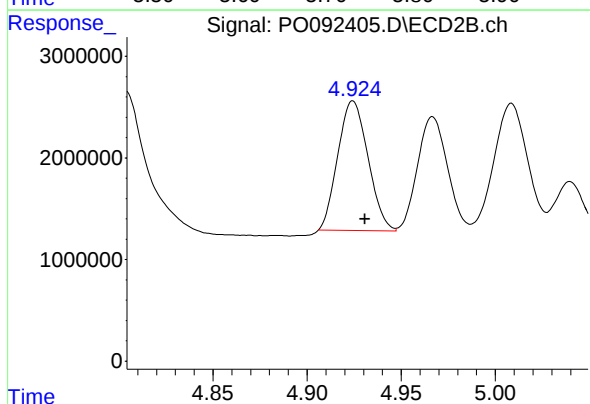
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 41456232
Conc: 481.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

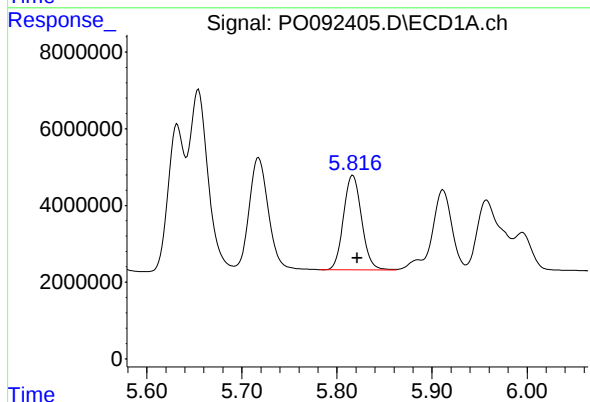
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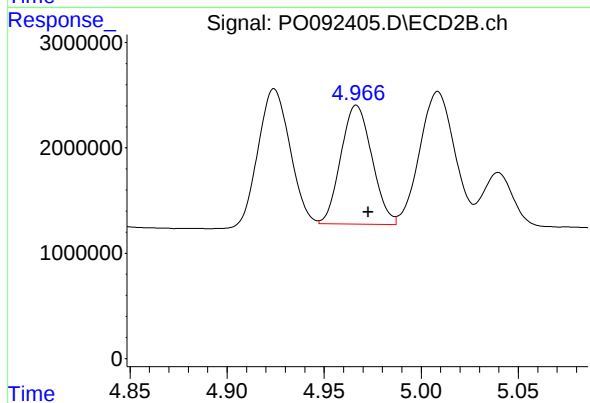
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 14260005
Conc: 403.34 ng/ml



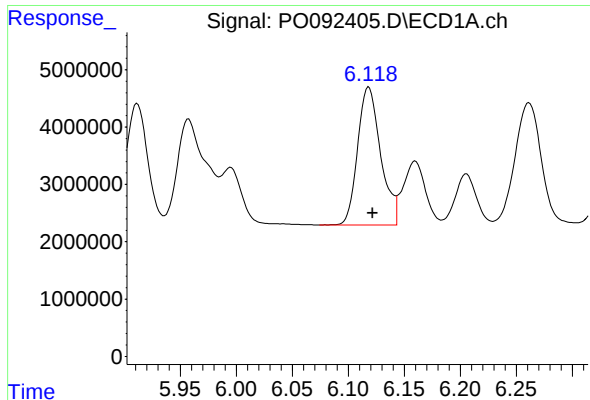
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: -0.004 min
Response: 32496303
Conc: 487.45 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.006 min
Response: 12597855
Conc: 404.98 ng/ml



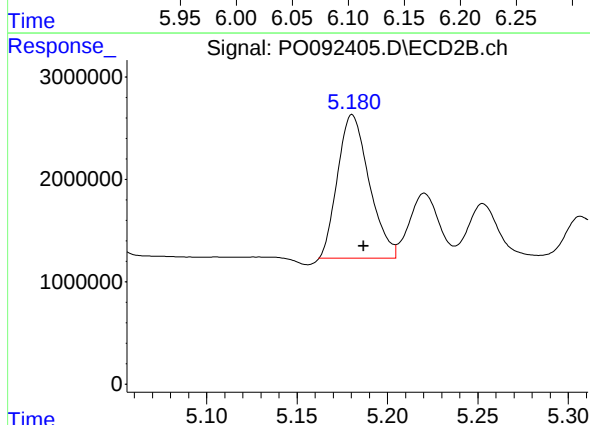
#7 AR-1016-5

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 34274800
Conc: 477.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

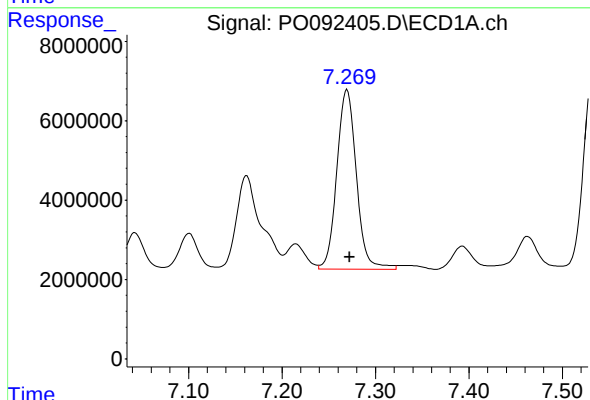
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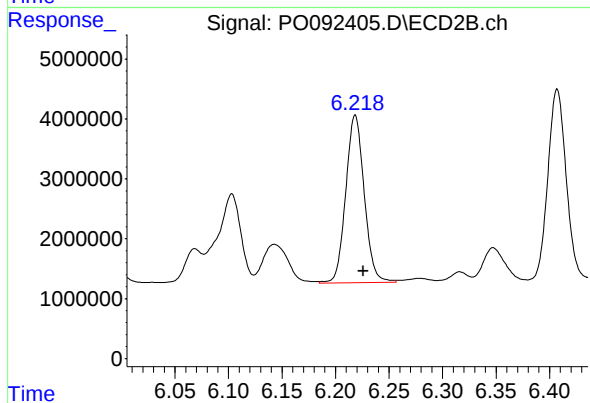
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.007 min
Response: 17125349
Conc: 430.65 ng/ml



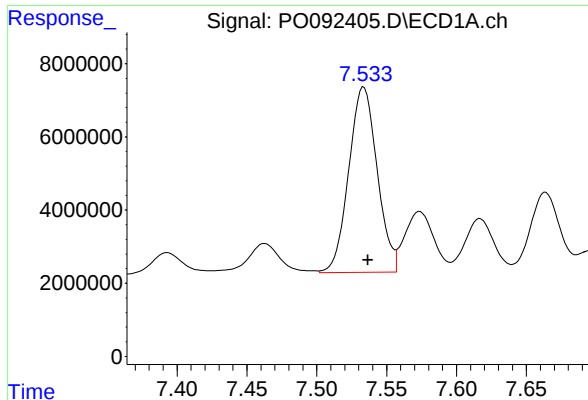
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 66061937
Conc: 501.40 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 33692654
Conc: 446.03 ng/ml



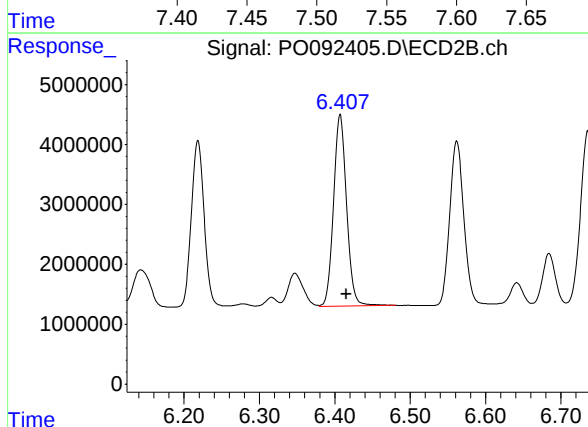
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: -0.003 min
Response: 71655588
Conc: 483.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

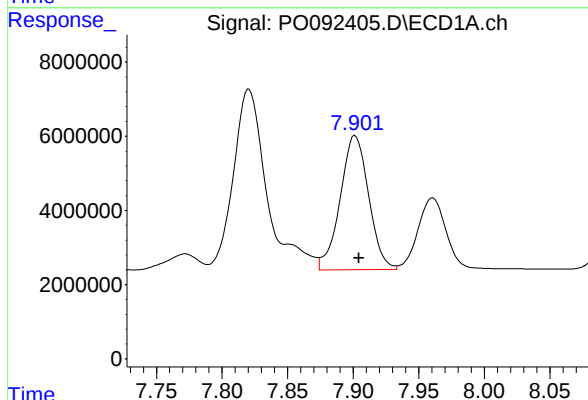
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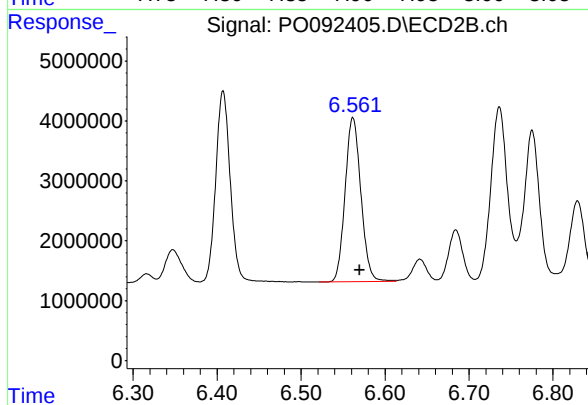
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 38620936
Conc: 440.81 ng/ml



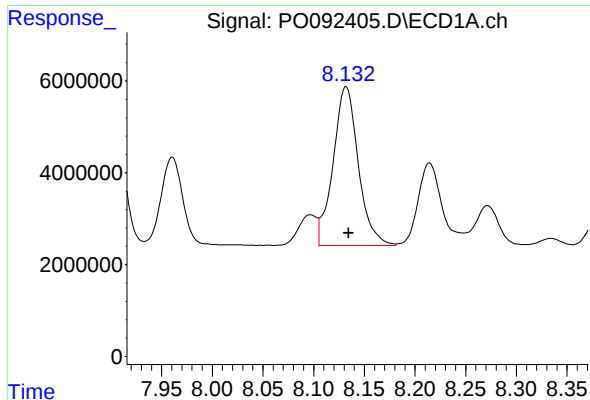
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: -0.003 min
Response: 54817948
Conc: 483.99 ng/ml



#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.008 min
Response: 35802936
Conc: 413.00 ng/ml



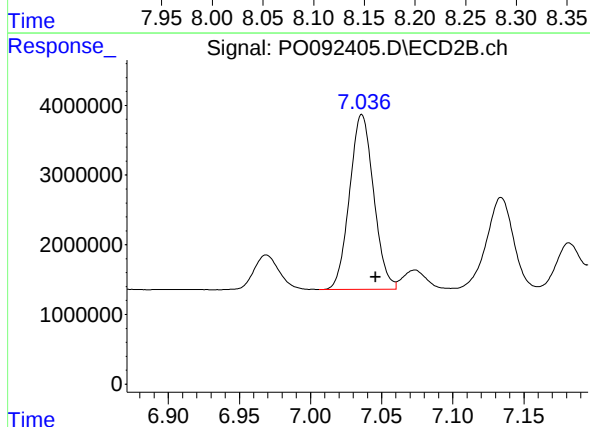
#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: -0.002 min
Response: 59910371
Conc: 483.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

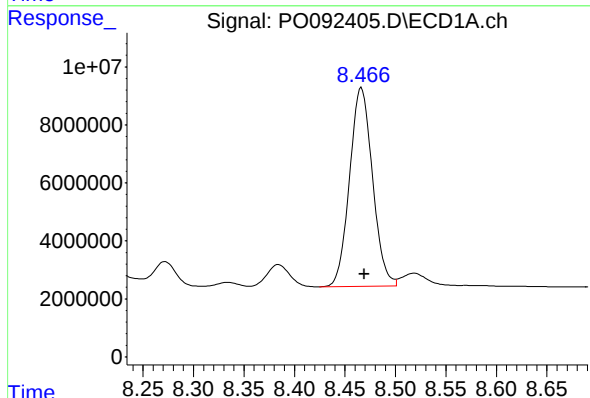
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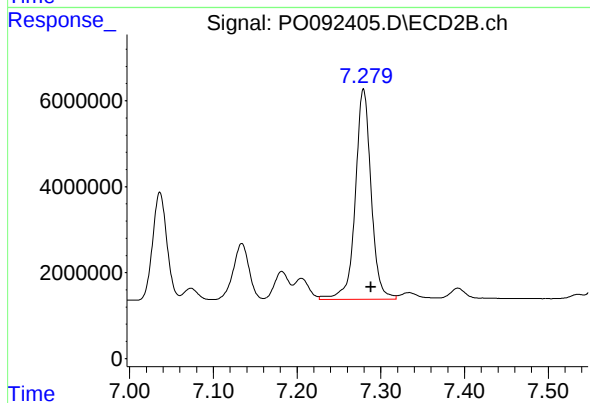
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.010 min
Response: 29599527
Conc: 442.00 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.003 min
Response: 108359170
Conc: 487.98 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.009 min
Response: 64240172
Conc: 451.44 ng/ml