

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020723\
 Data File : P0092402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 09:02
 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 17:52:14 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	144.5E6	64587294	49.901	45.998
2) SA Decachlor...	10.372	8.680	109.2E6	53721439	52.922	47.587
Target Compounds						
3) L1 AR-1016-1	5.634	4.729	46205492	20563422	505.213	447.413
4) L1 AR-1016-2	5.656	4.747	67112424	29919763	501.177	456.248
5) L1 AR-1016-3	5.719	4.924	42759624	14983027	496.890	423.790
6) L1 AR-1016-4	5.819	4.966	33467008	13101502	502.012	421.175
7) L1 AR-1016-5	6.120	5.180	35298811	17544947	491.283	441.204m
31) L7 AR-1260-1	7.273	6.218	69397354	34712574	526.712	459.529
32) L7 AR-1260-2	7.537	6.407	75682368	39313167	510.379	448.710
33) L7 AR-1260-3	7.905	6.561	57615020	37115865	508.681	428.148
34) L7 AR-1260-4	8.135	7.036	62861655	30392530	507.092	453.840
35) L7 AR-1260-5	8.470	7.279	114.6E6	66352148	516.242	466.283

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020723\
Data File : PO092402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2023 09:02
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

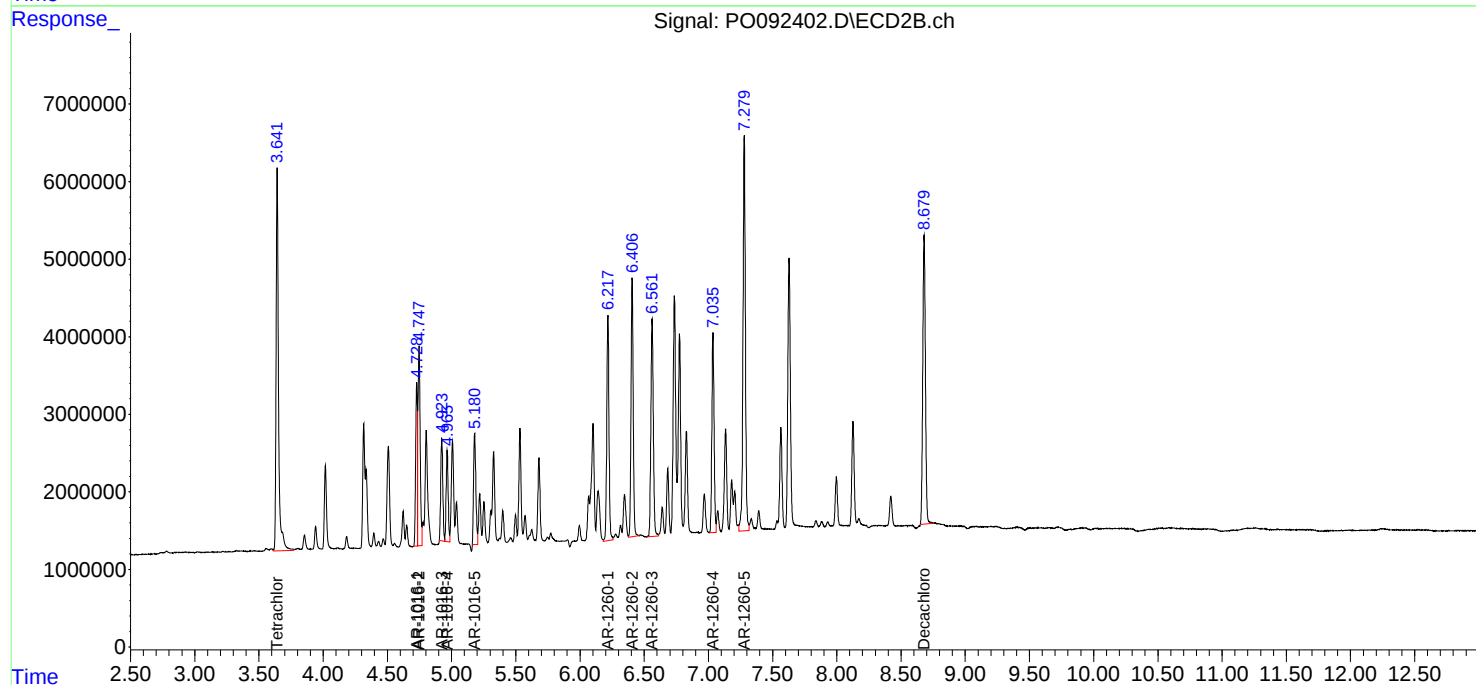
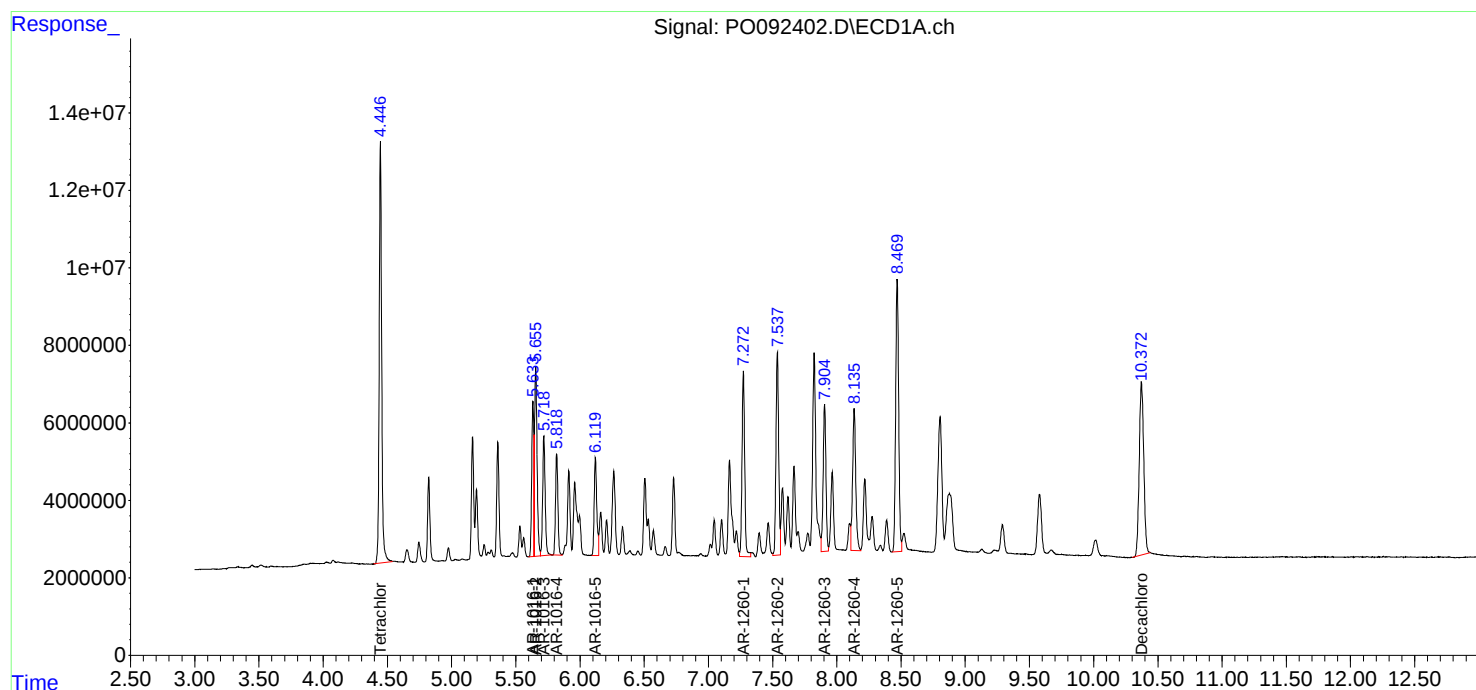
Instrument :
ECD_O
ClientSampleId :
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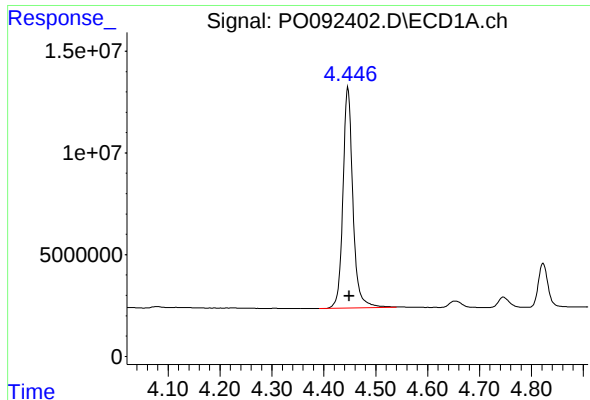
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 17:52:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response 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





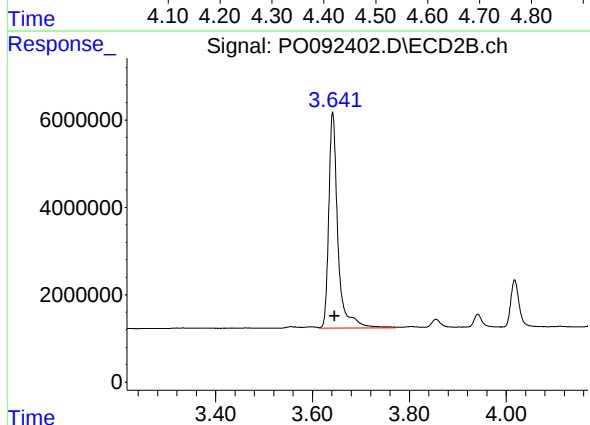
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 144457283
Conc: 49.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

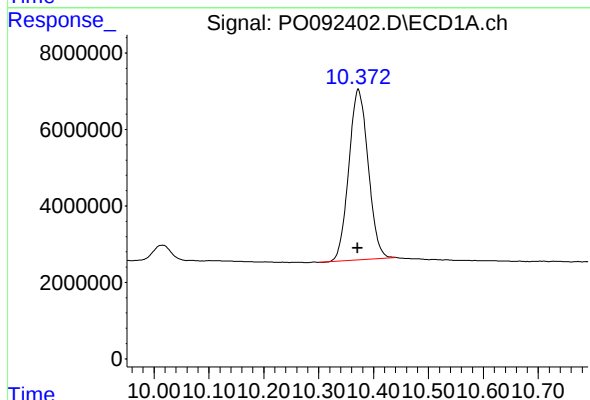
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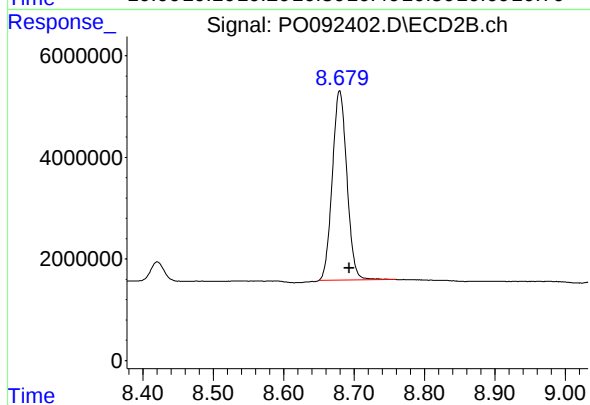
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 64587294
Conc: 46.00 ng/ml



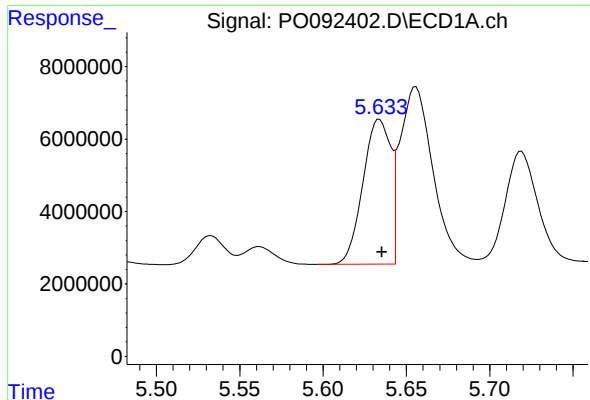
#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.001 min
Response: 109227513
Conc: 52.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: -0.013 min
Response: 53721439
Conc: 47.59 ng/ml



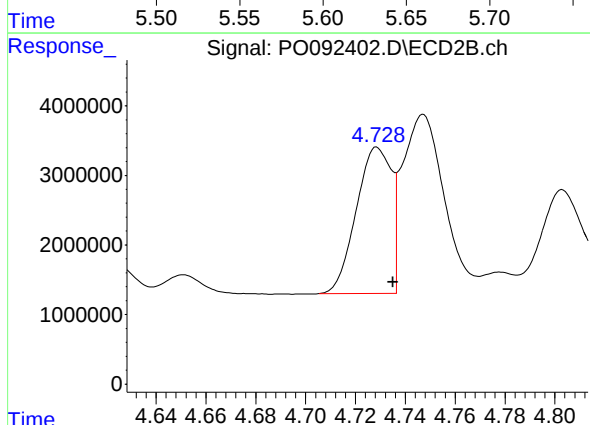
#3 AR-1016-1

R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 46205492
Conc: 505.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

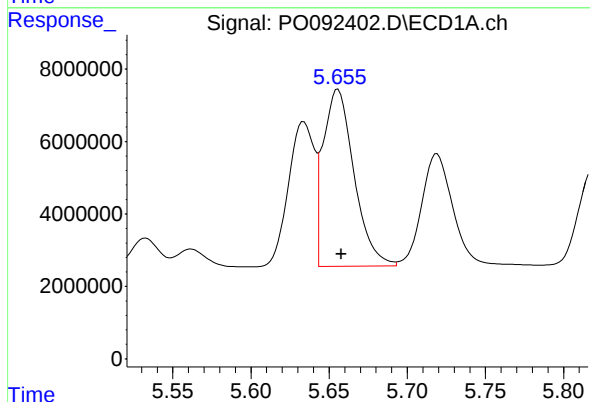
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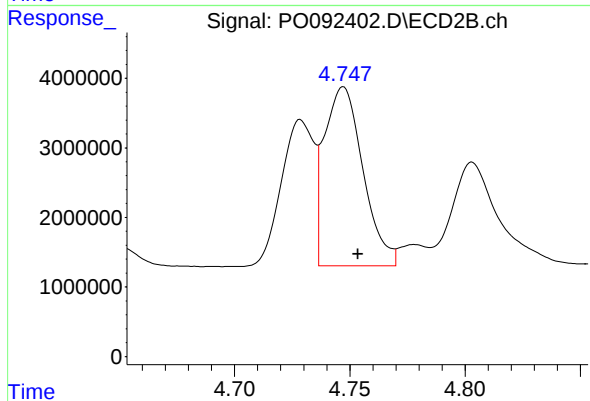
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.006 min
Response: 20563422
Conc: 447.41 ng/ml



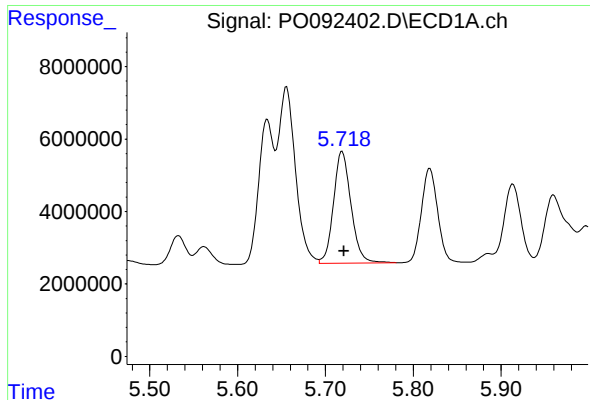
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 67112424
Conc: 501.18 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.006 min
Response: 29919763
Conc: 456.25 ng/ml



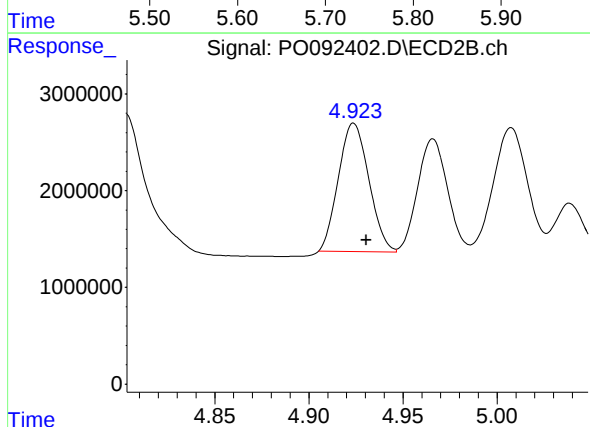
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 42759624
Conc: 496.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

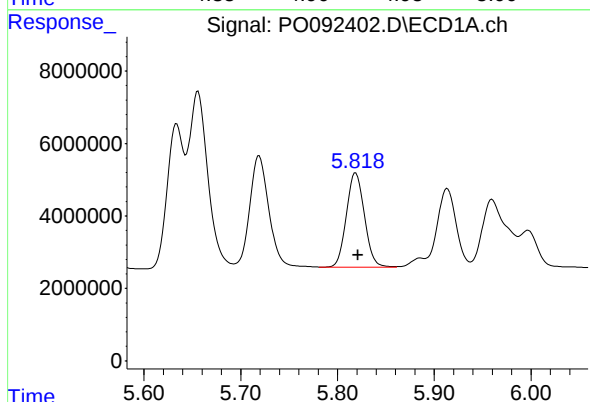
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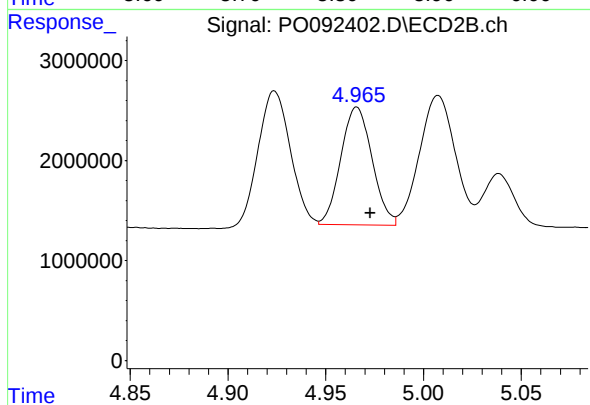
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 14983027
Conc: 423.79 ng/ml



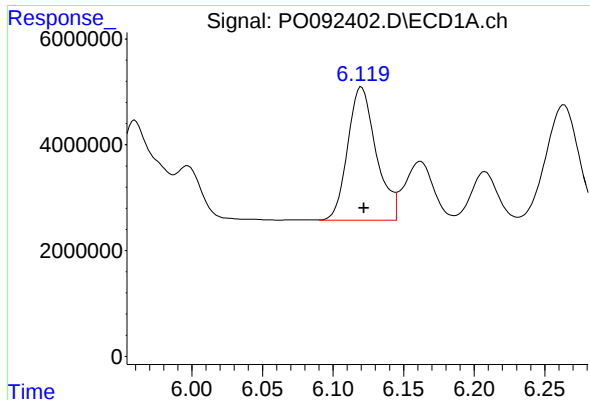
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 33467008
Conc: 502.01 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.007 min
Response: 13101502
Conc: 421.18 ng/ml



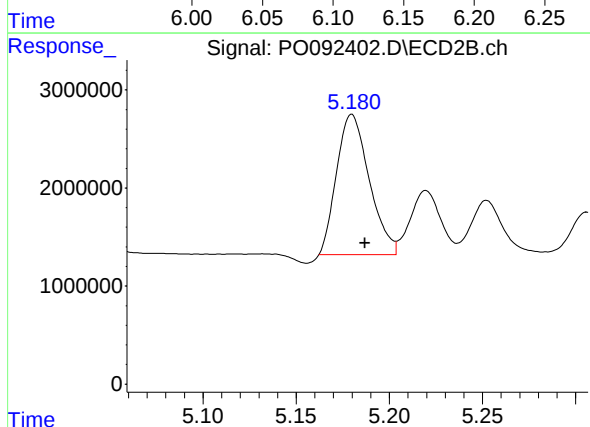
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 35298811
Conc: 491.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

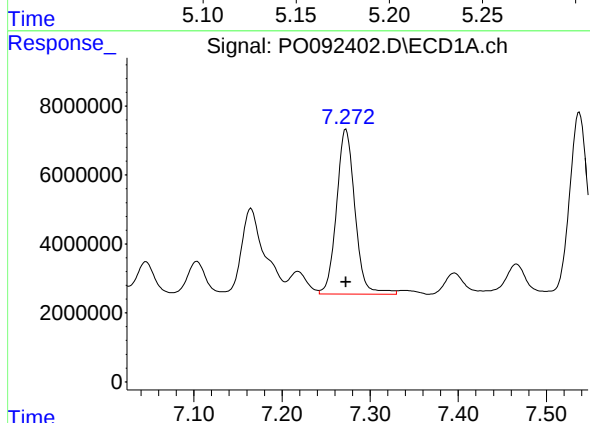
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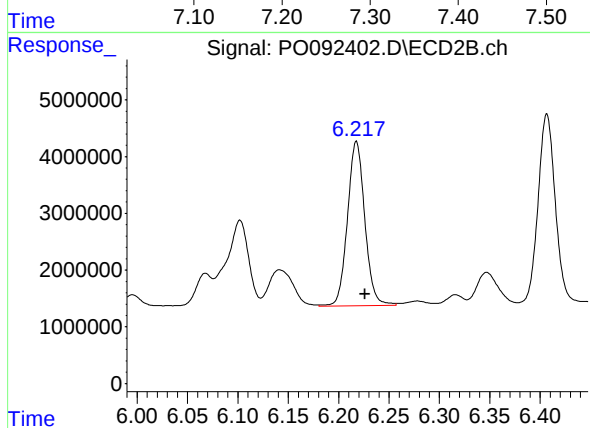
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.007 min
Response: 17544947
Conc: 441.20 ng/ml



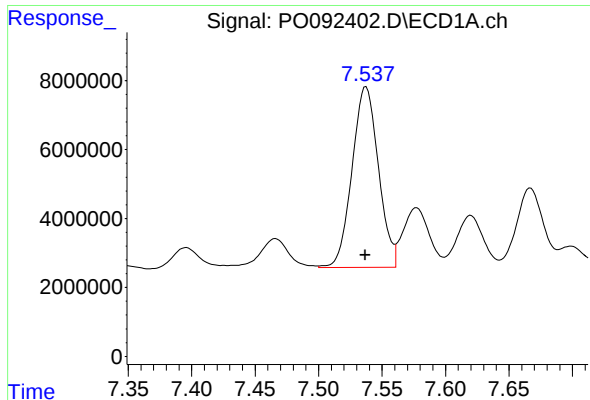
#31 AR-1260-1

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 69397354
Conc: 526.71 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 34712574
Conc: 459.53 ng/ml



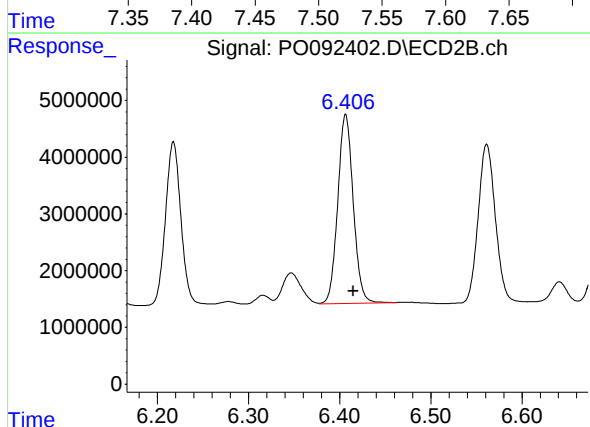
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 75682368
Conc: 510.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

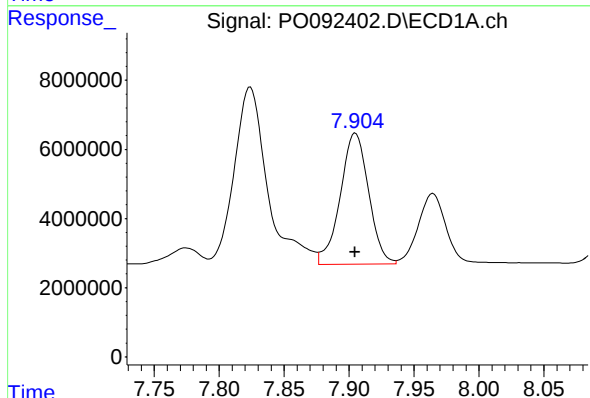
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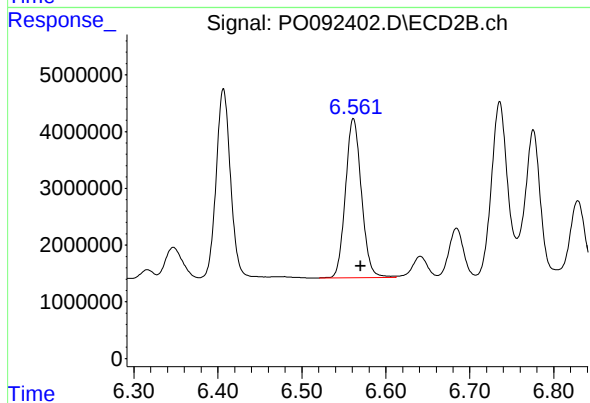
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.009 min
Response: 39313167
Conc: 448.71 ng/ml



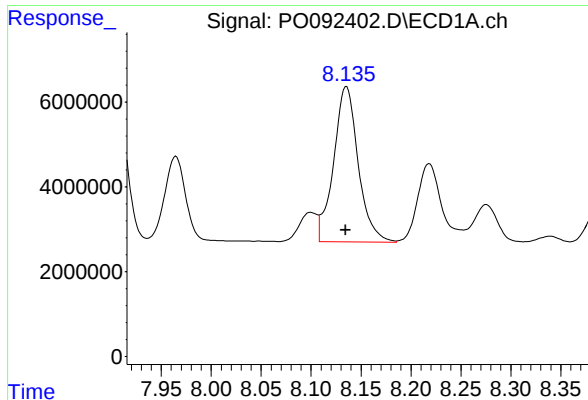
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 57615020
Conc: 508.68 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.009 min
Response: 37115865
Conc: 428.15 ng/ml



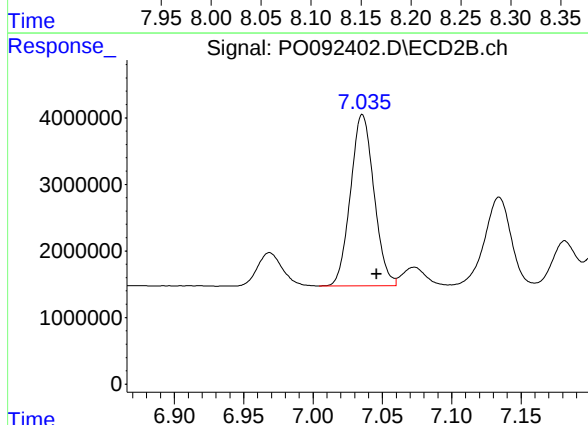
#34 AR-1260-4

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 62861655
Conc: 507.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

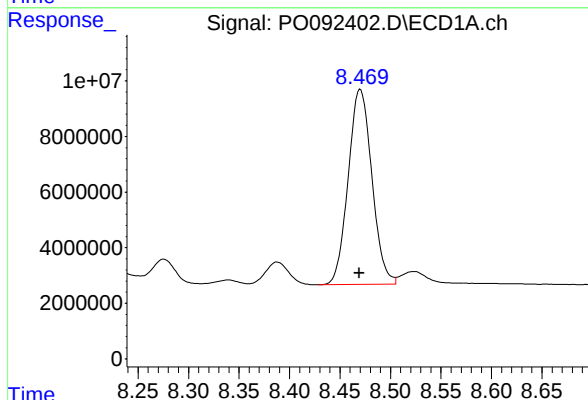
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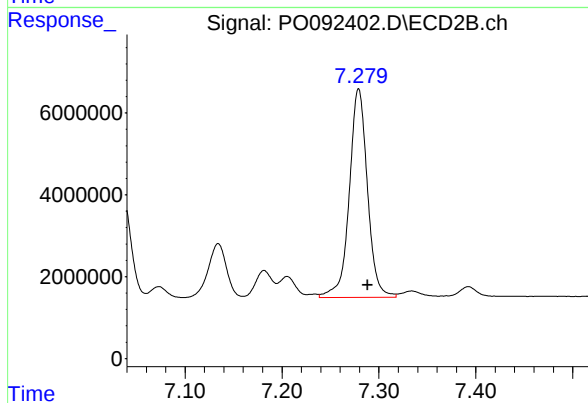
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.010 min
Response: 30392530
Conc: 453.84 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 114635276
Conc: 516.24 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.009 min
Response: 66352148
Conc: 466.28 ng/ml