

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 05:33
 Operator : YP/AJ
 Sample : N4023-01MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP1-1-6MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:45:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.436	3.594	63362722	21766657	23.491	20.112
2) SA Decachlor...	10.270	8.586	41874144	23575253	21.700	19.453
Target Compounds						
3) L1 AR-1016-1	5.612	4.672	51021192	22550577	632.900	605.063
4) L1 AR-1016-2	5.634	4.690	72564999	31279343	629.135	599.949
5) L1 AR-1016-3	5.697	4.865	44481088	17811958	615.530	608.799
6) L1 AR-1016-4	5.796	4.908	38000777	14894529	662.791	617.456
7) L1 AR-1016-5	6.093	5.121	35497689	17523484	618.840	537.280
31) L7 AR-1260-1	7.225	6.152	62590140	40149822	605.634m	631.743
32) L7 AR-1260-2	7.482	6.340	80731552	47203362	683.013	616.017
33) L7 AR-1260-3	7.844	6.493	48230996	42988906	549.069	598.387
34) L7 AR-1260-4	8.071	6.965	58329241	32042600	595.554	525.110
35) L7 AR-1260-5	8.398	7.207	104.6E6	77931350	567.827	552.540

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 05:33
Operator : YP/AJ
Sample : N4023-01MS
Misc :
ALS Vial : 35 Sample Multiplier: 1

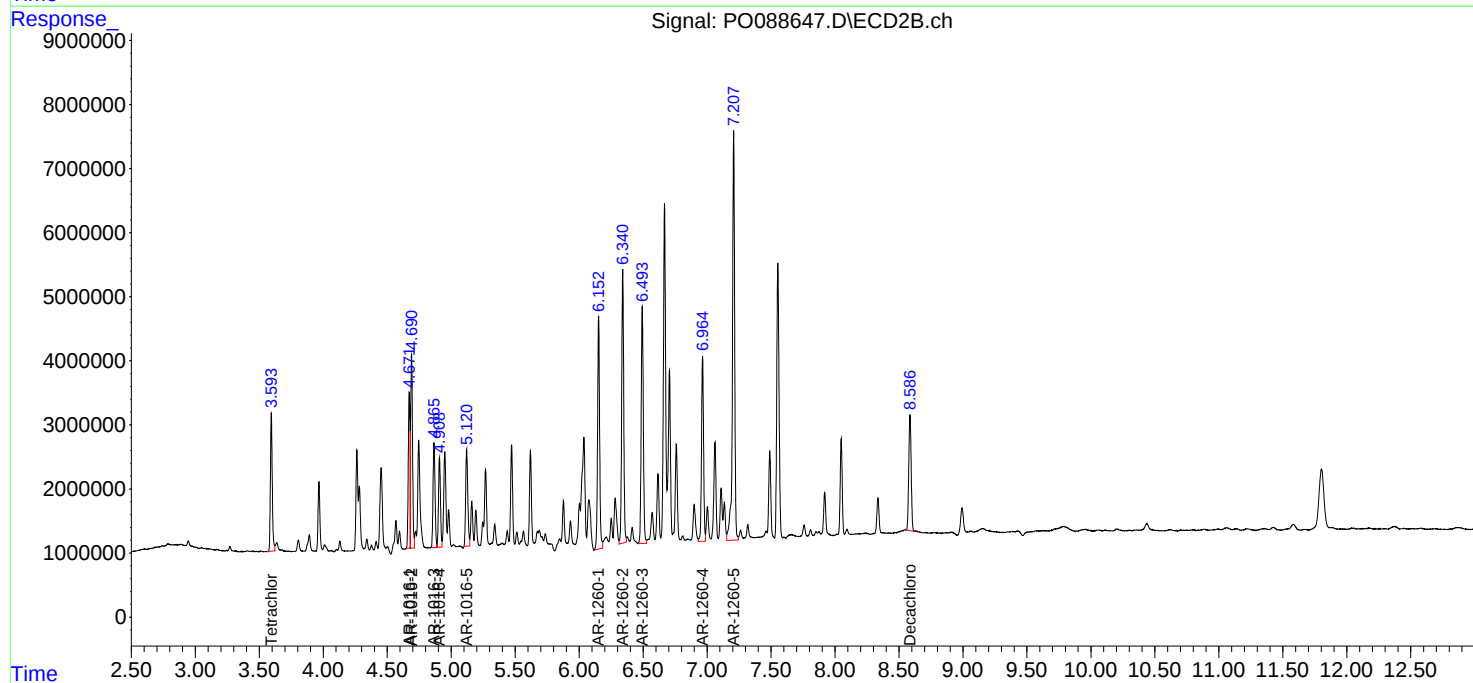
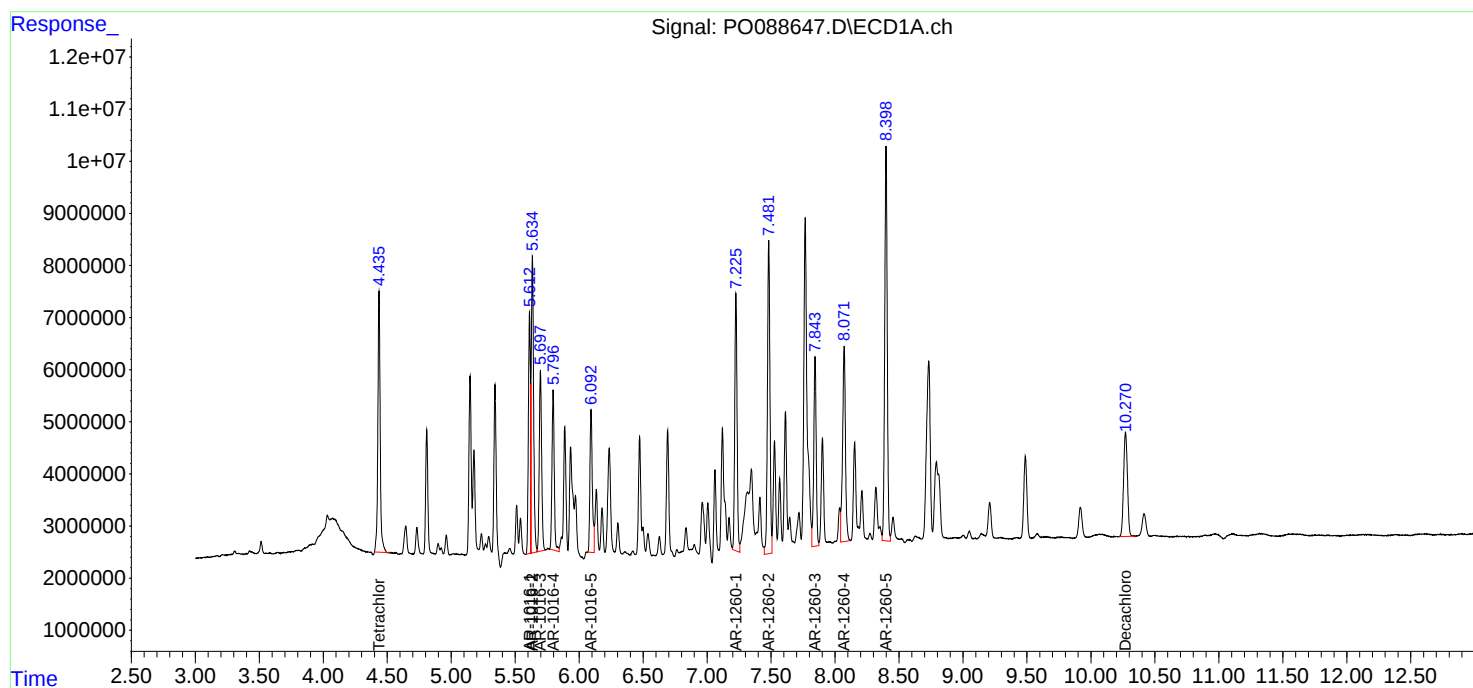
Instrument :
ECD_O
ClientSampleId :
TP1-1-6MS

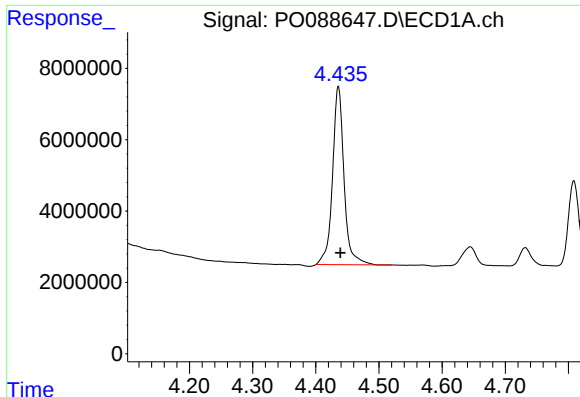
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 07:45:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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Volume 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





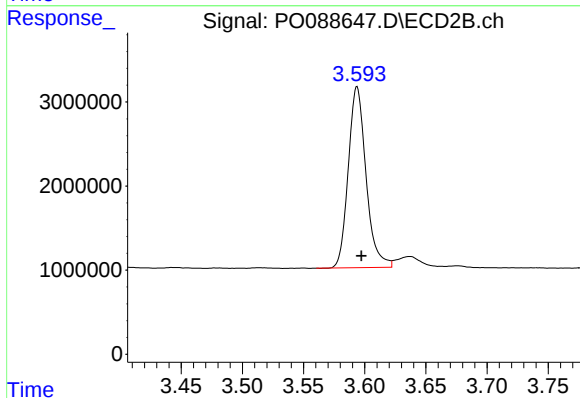
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 63362722
Conc: 23.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1-6MS

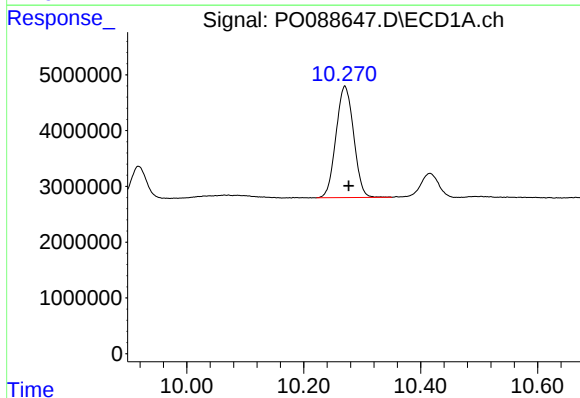
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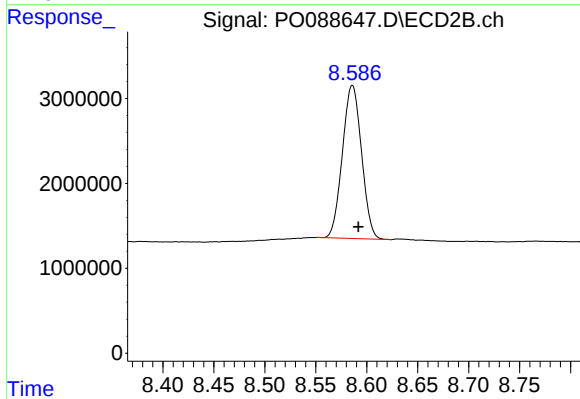
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 21766657
Conc: 20.11 ng/ml



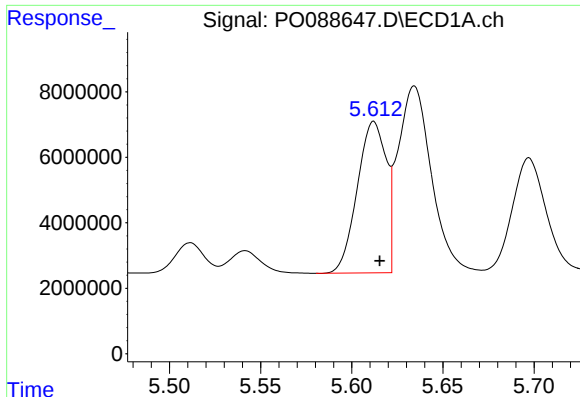
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.007 min
Response: 41874144
Conc: 21.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 23575253
Conc: 19.45 ng/ml



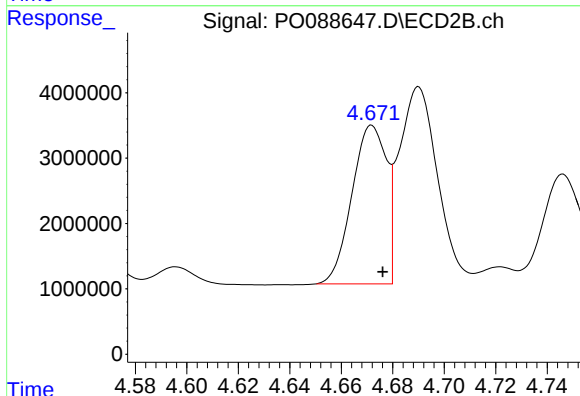
#3 AR-1016-1

R.T.: 5.612 min
Delta R.T.: -0.003 min
Response: 51021192
Conc: 632.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1-6MS

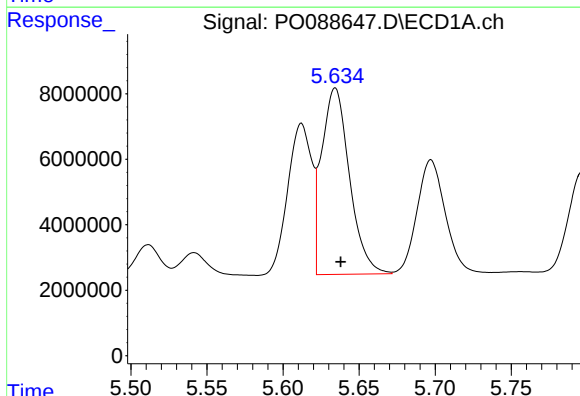
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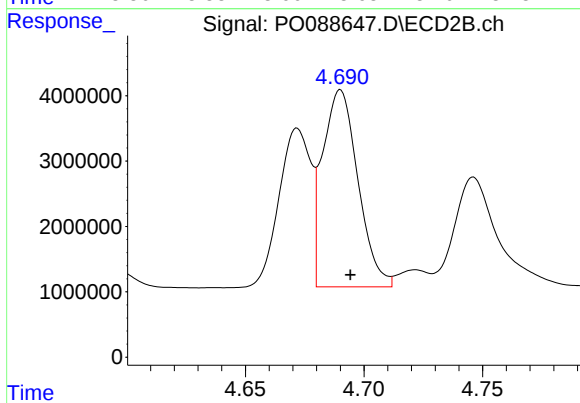
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: -0.004 min
Response: 22550577
Conc: 605.06 ng/ml



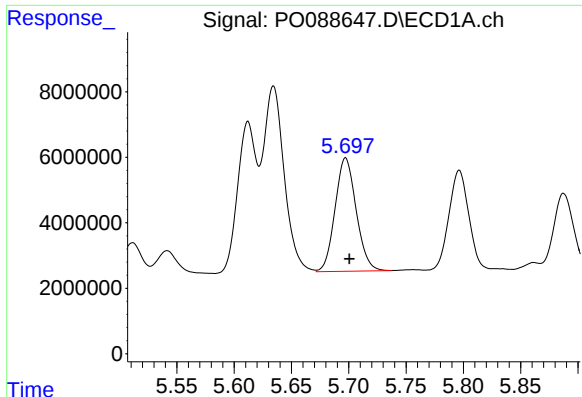
#4 AR-1016-2

R.T.: 5.634 min
Delta R.T.: -0.003 min
Response: 72564999
Conc: 629.13 ng/ml



#4 AR-1016-2

R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 31279343
Conc: 599.95 ng/ml



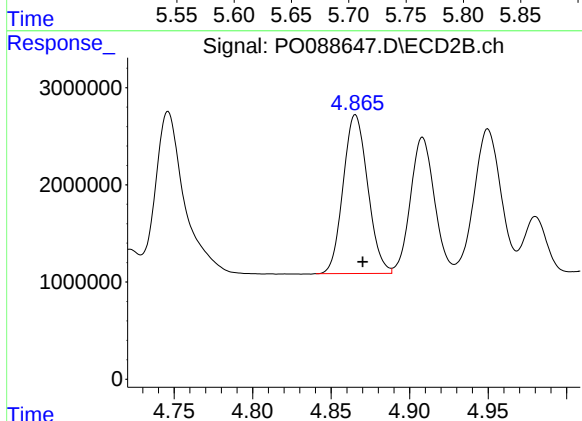
#5 AR-1016-3

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 44481088
Conc: 615.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1-6MS

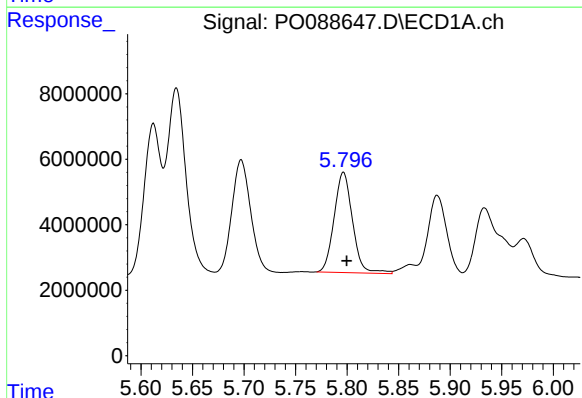
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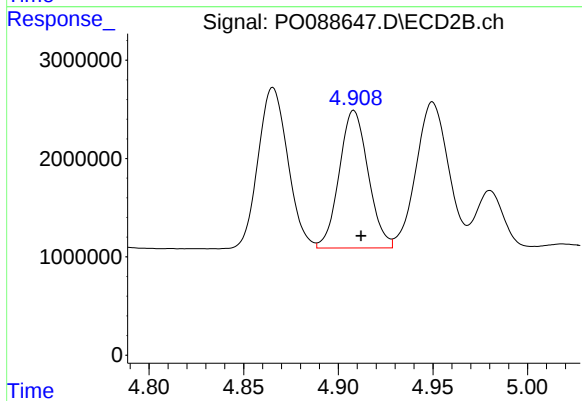
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: -0.005 min
Response: 17811958
Conc: 608.80 ng/ml



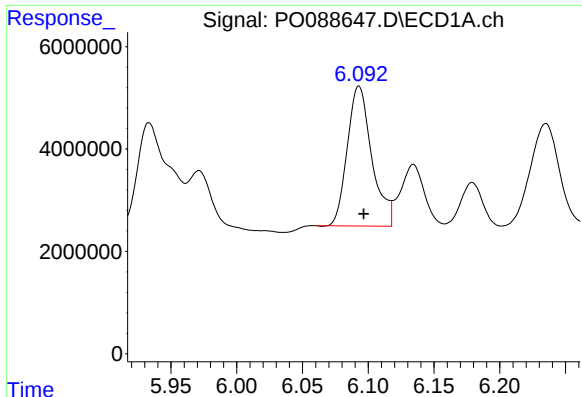
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: -0.003 min
Response: 38000777
Conc: 662.79 ng/ml



#6 AR-1016-4

R.T.: 4.908 min
Delta R.T.: -0.004 min
Response: 14894529
Conc: 617.46 ng/ml



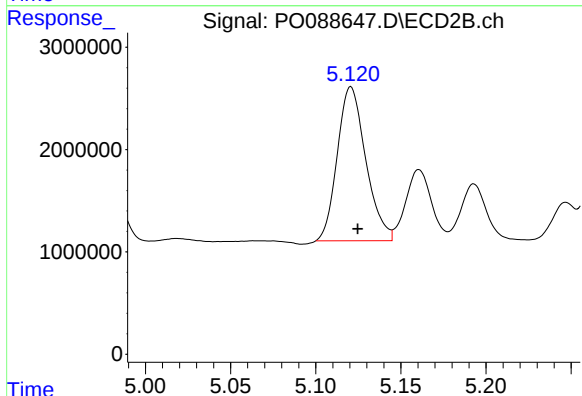
#7 AR-1016-5

R.T.: 6.093 min
Delta R.T.: -0.004 min
Response: 35497689
Conc: 618.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1-6MS

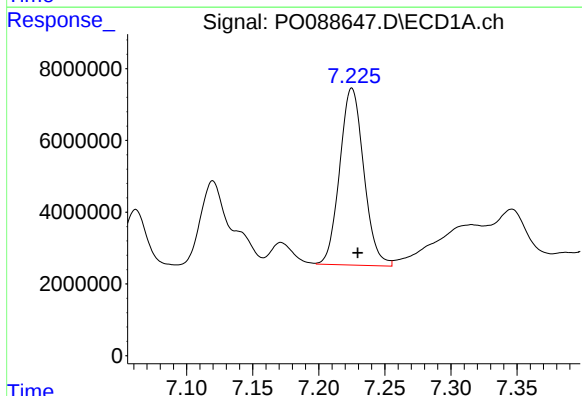
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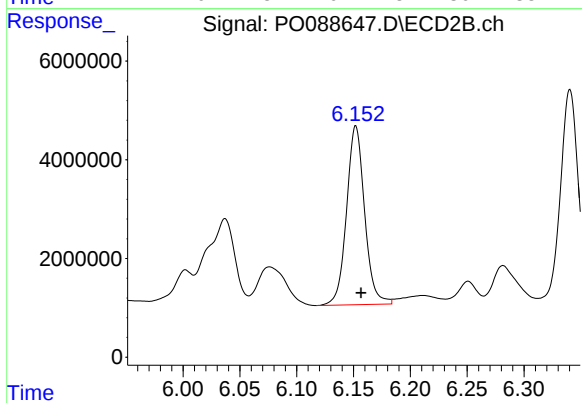
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.004 min
Response: 17523484
Conc: 537.28 ng/ml



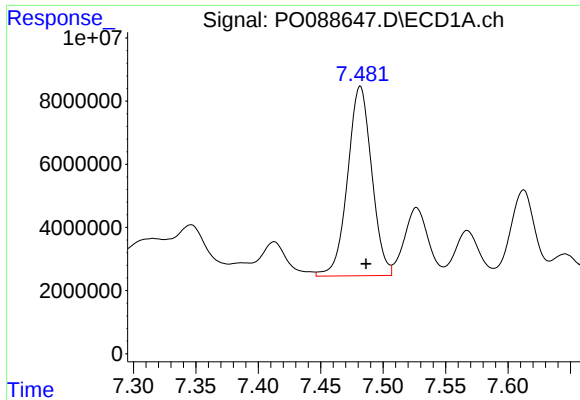
#31 AR-1260-1

R.T.: 7.225 min
Delta R.T.: -0.005 min
Response: 62590140
Conc: 605.63 ng/ml m



#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 40149822
Conc: 631.74 ng/ml



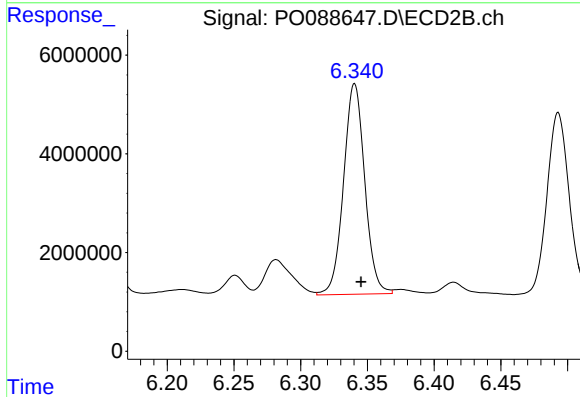
#32 AR-1260-2

R.T.: 7.482 min
Delta R.T.: -0.005 min
Response: 80731552
Conc: 683.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1-6MS

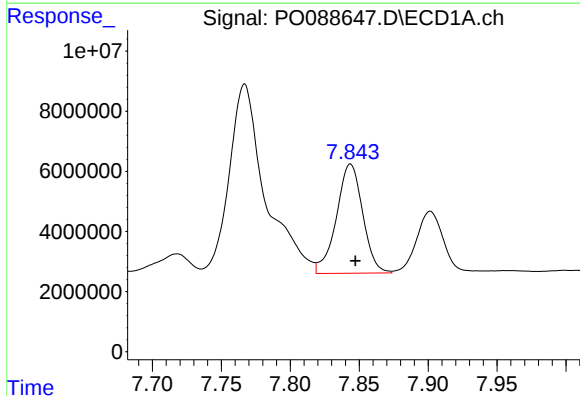
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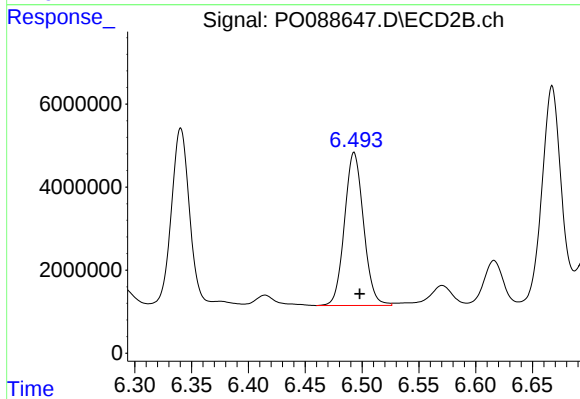
#32 AR-1260-2

R.T.: 6.340 min
Delta R.T.: -0.005 min
Response: 47203362
Conc: 616.02 ng/ml



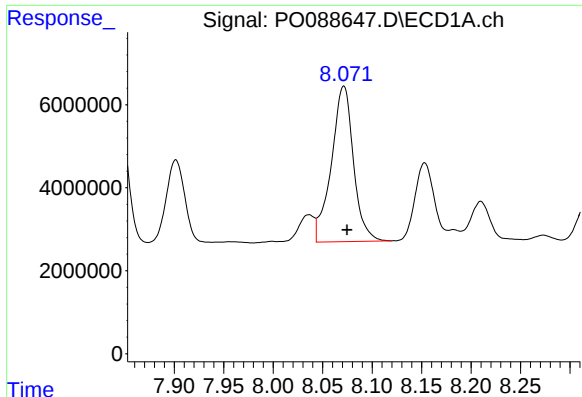
#33 AR-1260-3

R.T.: 7.844 min
Delta R.T.: -0.004 min
Response: 48230996
Conc: 549.07 ng/ml



#33 AR-1260-3

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 42988906
Conc: 598.39 ng/ml



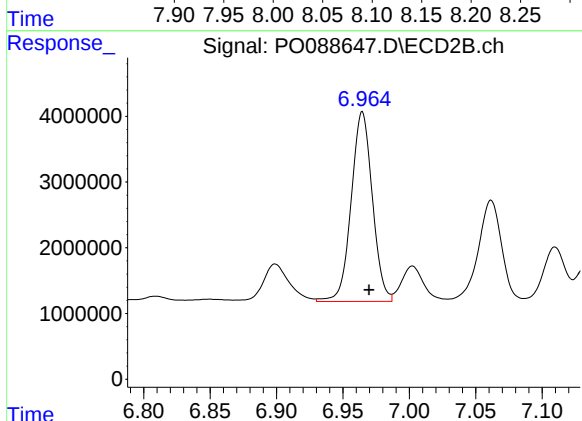
#34 AR-1260-4

R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 58329241
Conc: 595.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-1-6MS

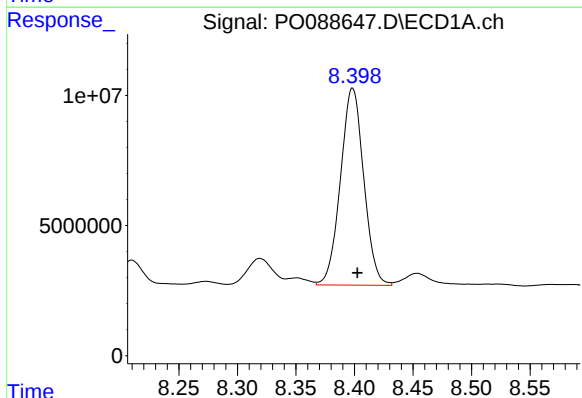
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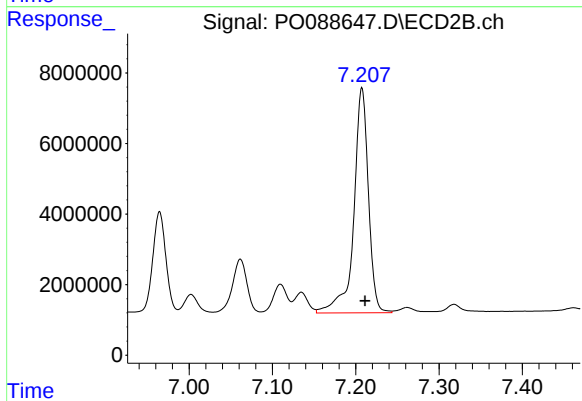
#34 AR-1260-4

R.T.: 6.965 min
Delta R.T.: -0.005 min
Response: 32042600
Conc: 525.11 ng/ml



#35 AR-1260-5

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 104592369
Conc: 567.83 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.004 min
Response: 77931350
Conc: 552.54 ng/ml