

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020923\
 Data File : P0092438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2023 13:16
 Operator : YP/AJ
 Sample : PB150750BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB150750BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/10/2023
 Supervised By :Sohil Jodhani 02/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 21:30:48 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	3.643	57221280	22236947	19.766	15.837
2) SA Decachlor...	10.369	8.682	45570062	22142616	22.079	19.614
Target Compounds						
3) L1 AR-1016-1	5.633	4.730	38425849	16585806	420.150	360.869
4) L1 AR-1016-2	5.655	4.749	56282991	23452275	420.305	357.625
5) L1 AR-1016-3	5.718	4.926	36414033	12463064	423.151	352.513
6) L1 AR-1016-4	5.818	4.968	28050596	11312731	420.764	363.671
7) L1 AR-1016-5	6.120	5.181	29718015	14306732	413.610	359.772
31) L7 AR-1260-1	7.271	6.220	54735733	27323176	415.434	361.707
32) L7 AR-1260-2	7.534	6.408	59901916	31590175	403.960	360.562
33) L7 AR-1260-3	7.902	6.563	40539134	29778128	357.919	343.504
34) L7 AR-1260-4	8.132	7.037	47696055	21998214	384.754m	328.491
35) L7 AR-1260-5	8.467	7.280	82380305	47387173	370.987	333.008

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020923\
Data File : PO092438.D
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Acq On : 09 Feb 2023 13:16
Operator : YP/AJ
Sample : PB150750BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

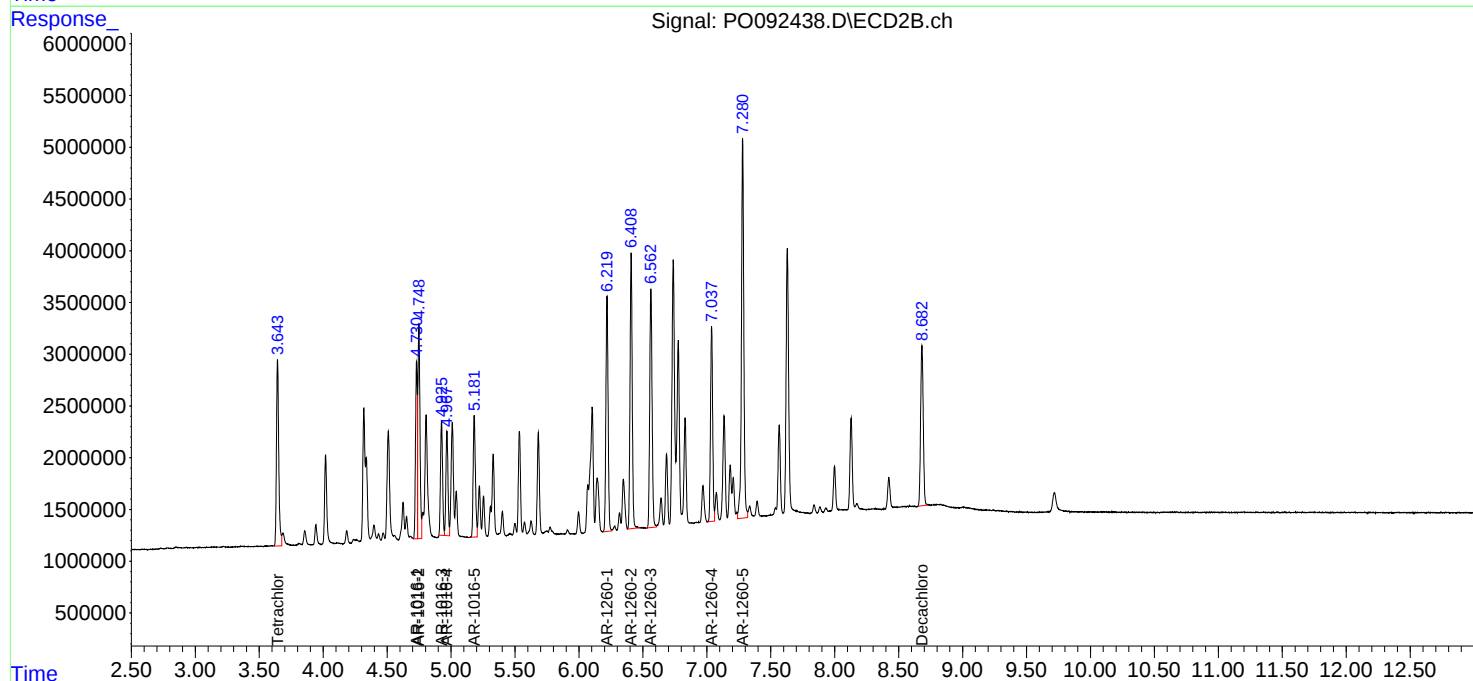
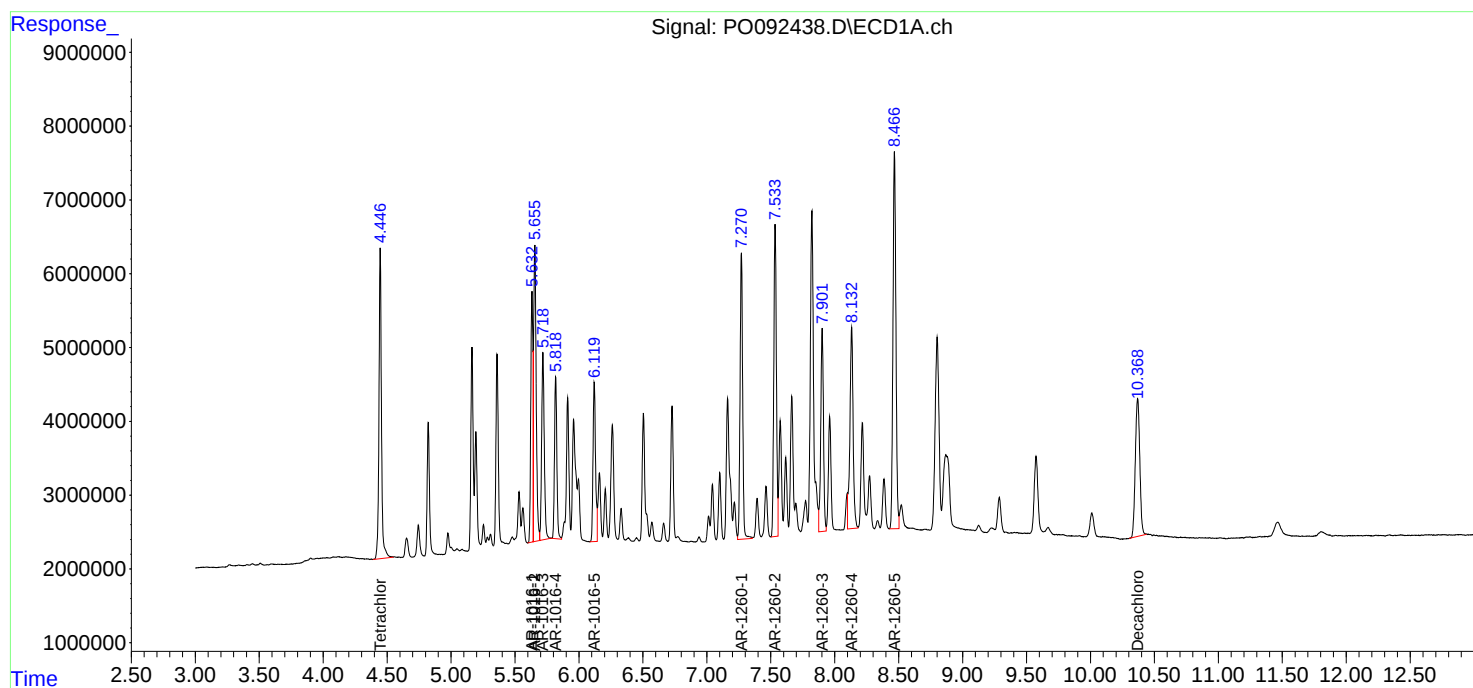
Instrument :
ECD_O
ClientSampleId :
PB150750BS

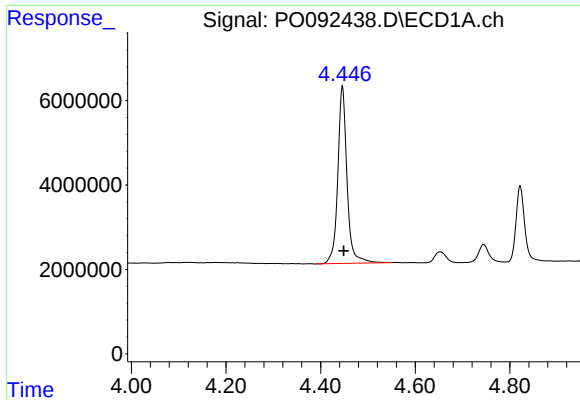
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
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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





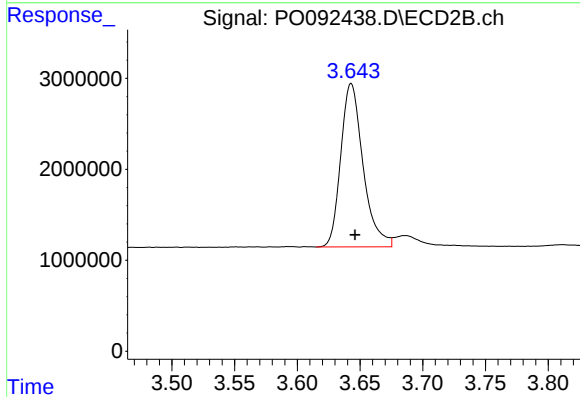
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 57221280
Conc: 19.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150750BS

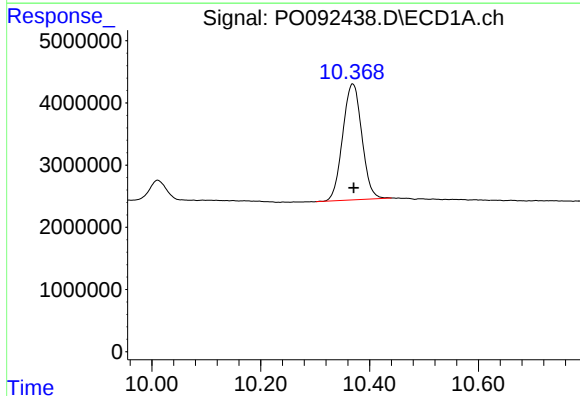
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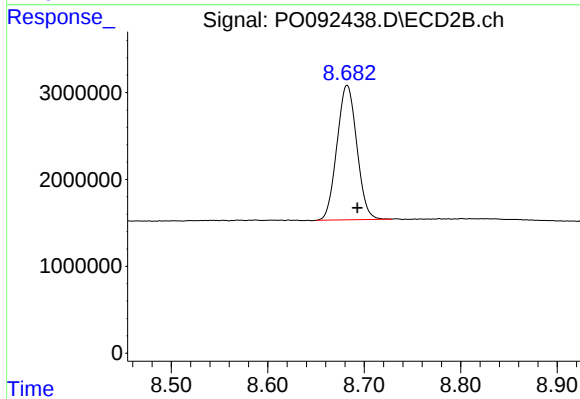
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 22236947
Conc: 15.84 ng/ml



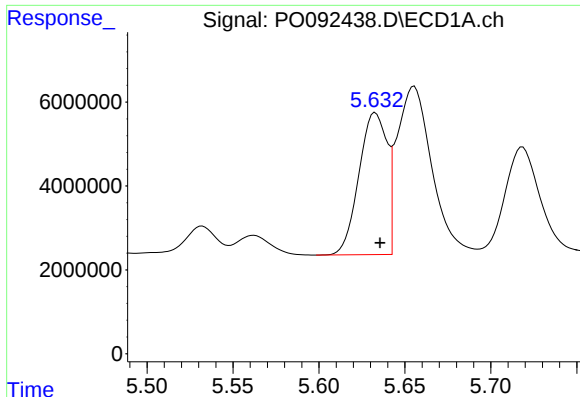
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.002 min
Response: 45570062
Conc: 22.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: -0.011 min
Response: 22142616
Conc: 19.61 ng/ml



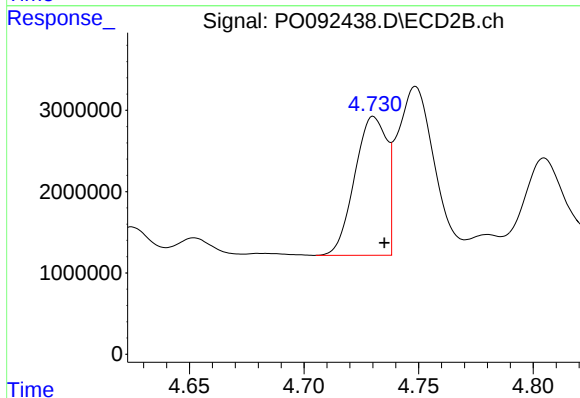
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: -0.003 min
Response: 38425849
Conc: 420.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150750BS

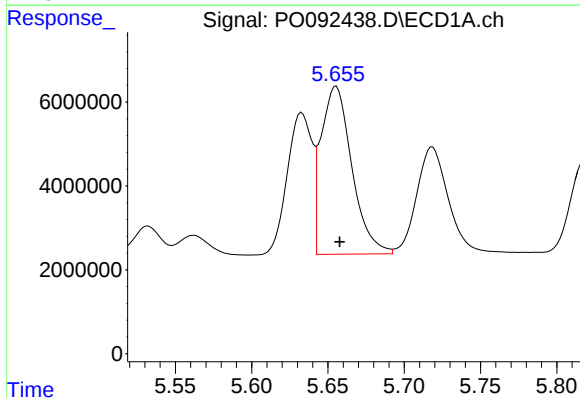
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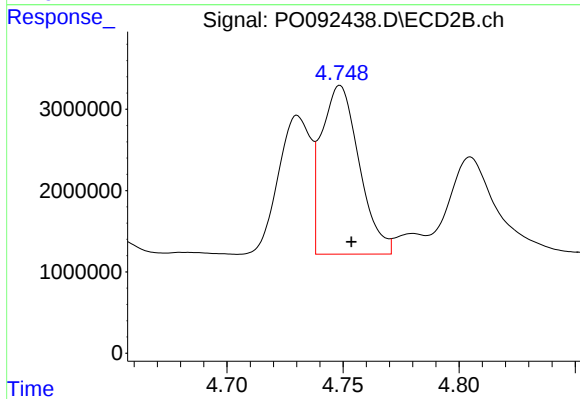
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.005 min
Response: 16585806
Conc: 360.87 ng/ml



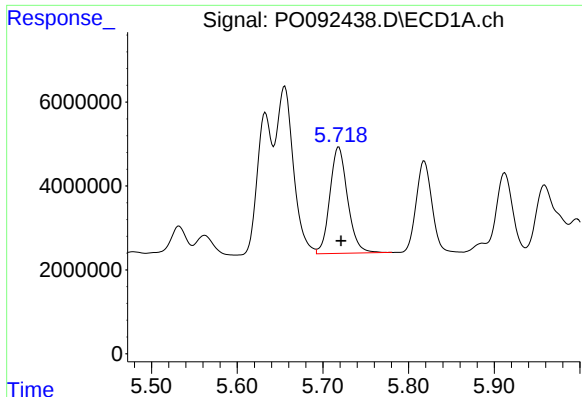
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 56282991
Conc: 420.31 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 23452275
Conc: 357.63 ng/ml



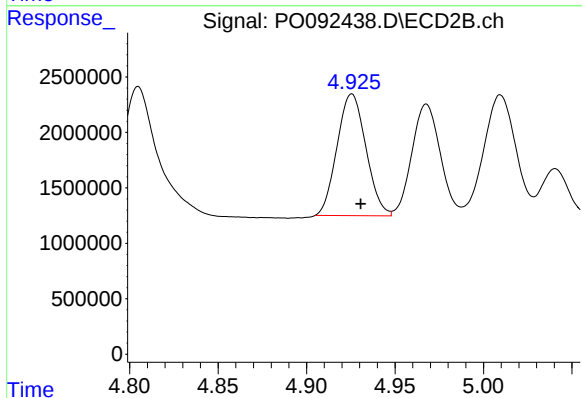
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 36414033
Conc: 423.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150750BS

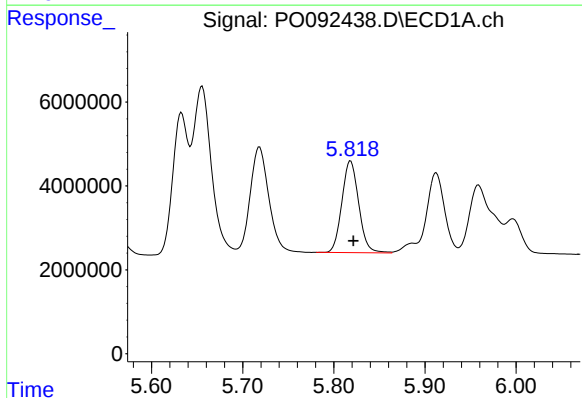
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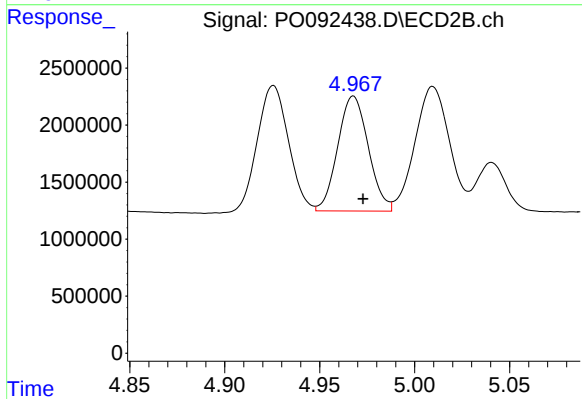
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 12463064
Conc: 352.51 ng/ml



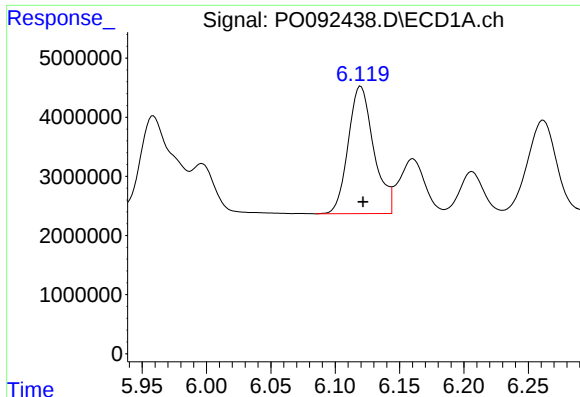
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 28050596
Conc: 420.76 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.005 min
Response: 11312731
Conc: 363.67 ng/ml



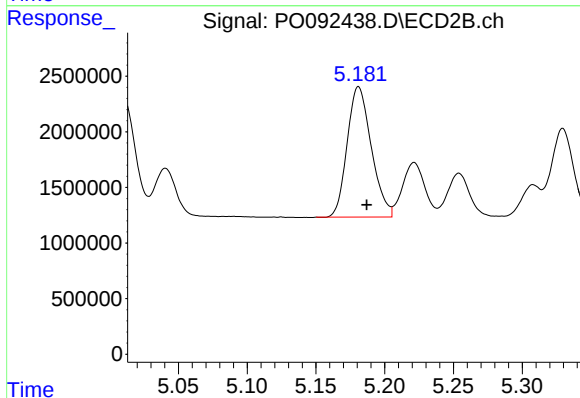
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 29718015
Conc: 413.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150750BS

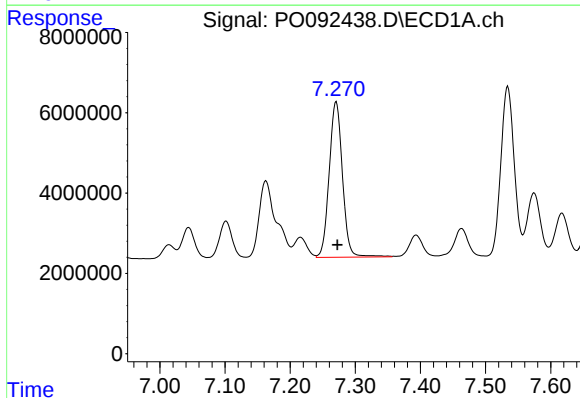
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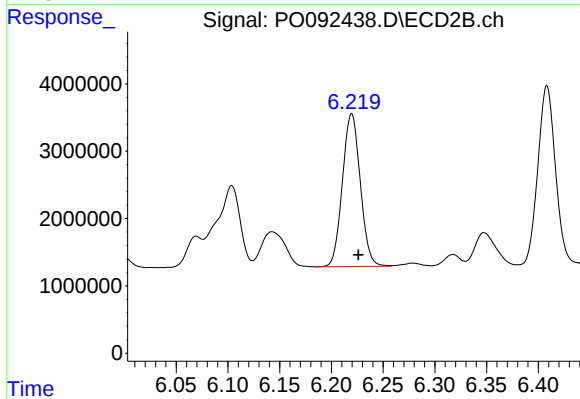
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 14306732
Conc: 359.77 ng/ml



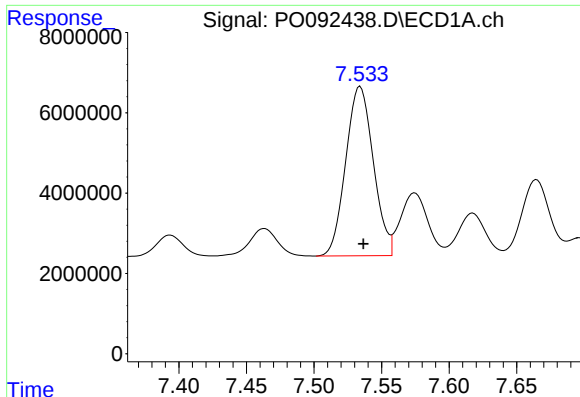
#31 AR-1260-1

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 54735733
Conc: 415.43 ng/ml



#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 27323176
Conc: 361.71 ng/ml



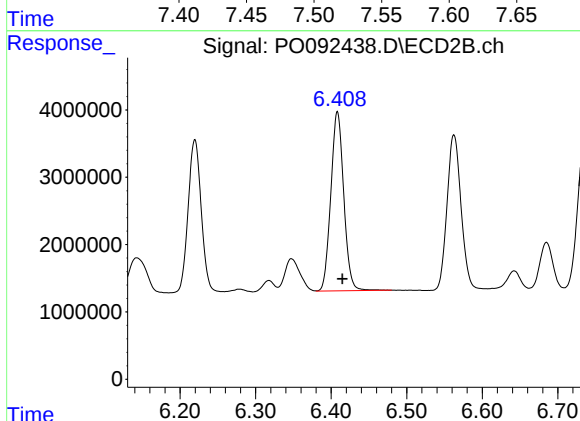
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 59901916
Conc: 403.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB150750BS

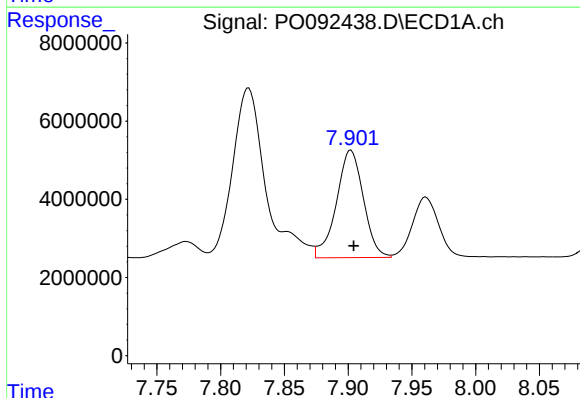
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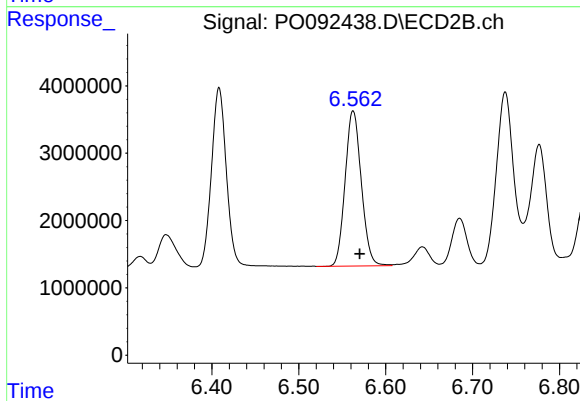
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 31590175
Conc: 360.56 ng/ml



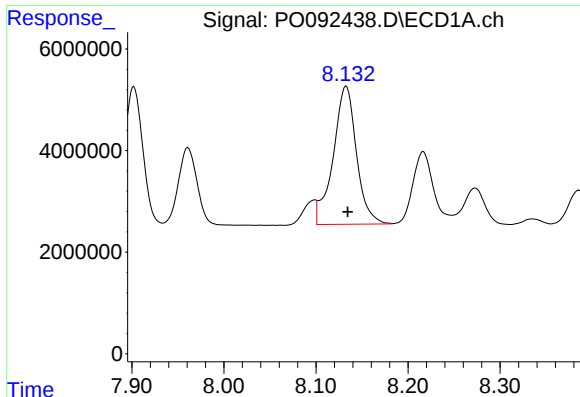
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 40539134
Conc: 357.92 ng/ml



#33 AR-1260-3

R.T.: 6.563 min
Delta R.T.: -0.007 min
Response: 29778128
Conc: 343.50 ng/ml



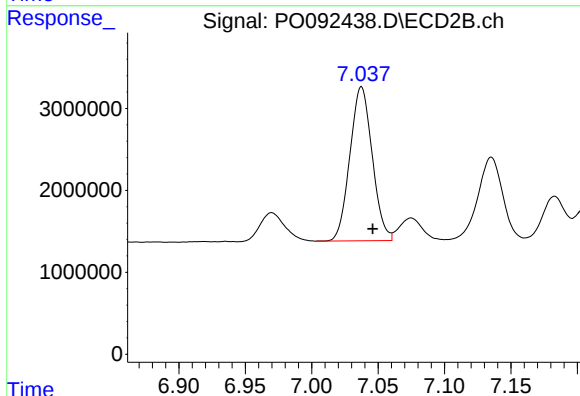
#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: -0.002 min
Response: 47696055
Conc: 384.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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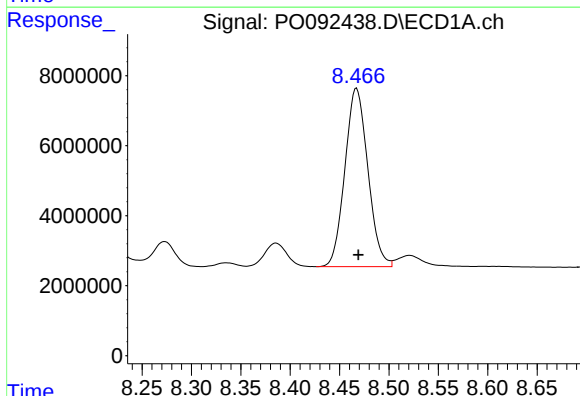
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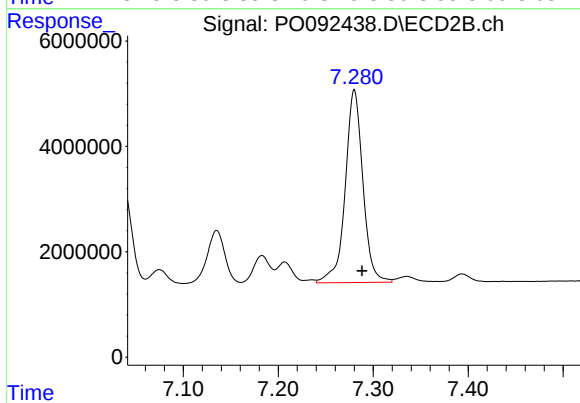
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 21998214
Conc: 328.49 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.002 min
Response: 82380305
Conc: 370.99 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 47387173
Conc: 333.01 ng/ml