

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121625\
 Data File : PO115921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 20:05
 Operator : YP/AJ
 Sample : Q3876-05MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 B150(10-12)121225MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/17/2025
 Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:16:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 2025
 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...	4.332	3.634	159.5E6	97810589	20.532	20.071
2) SA Decachlor...	9.904	8.611	92176040	68168327	17.520	15.852
Target Compounds						
3) L1 AR-1016-1	5.469	4.707	101.0E6	78923761	405.987m	427.159
4) L1 AR-1016-2	5.491	4.726	168.1E6	115.0E6	441.269m	435.172
5) L1 AR-1016-3	5.552	4.900	95989510	62227690	449.004m	411.183
6) L1 AR-1016-4	5.648	4.943	76078925	54530202	426.042m	483.835
7) L1 AR-1016-5	5.939	5.154	74931486	60187969	427.138m	411.286m
31) L7 AR-1260-1	7.051	6.183	108.4E6	109.6E6	374.124m	417.950
32) L7 AR-1260-2	7.306	6.369	173.9E6	138.3E6	397.309m	394.616m
33) L7 AR-1260-3	7.664	6.522	123.3E6	122.1E6	366.186m	380.000
34) L7 AR-1260-4	7.885	6.992	123.4E6	88221947	401.303m	343.496
35) L7 AR-1260-5	8.192	7.234	259.5E6	231.7E6	356.162m	330.409

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121625\
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Acq On : 16 Dec 2025 20:05
Operator : YP/AJ
Sample : Q3876-05MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

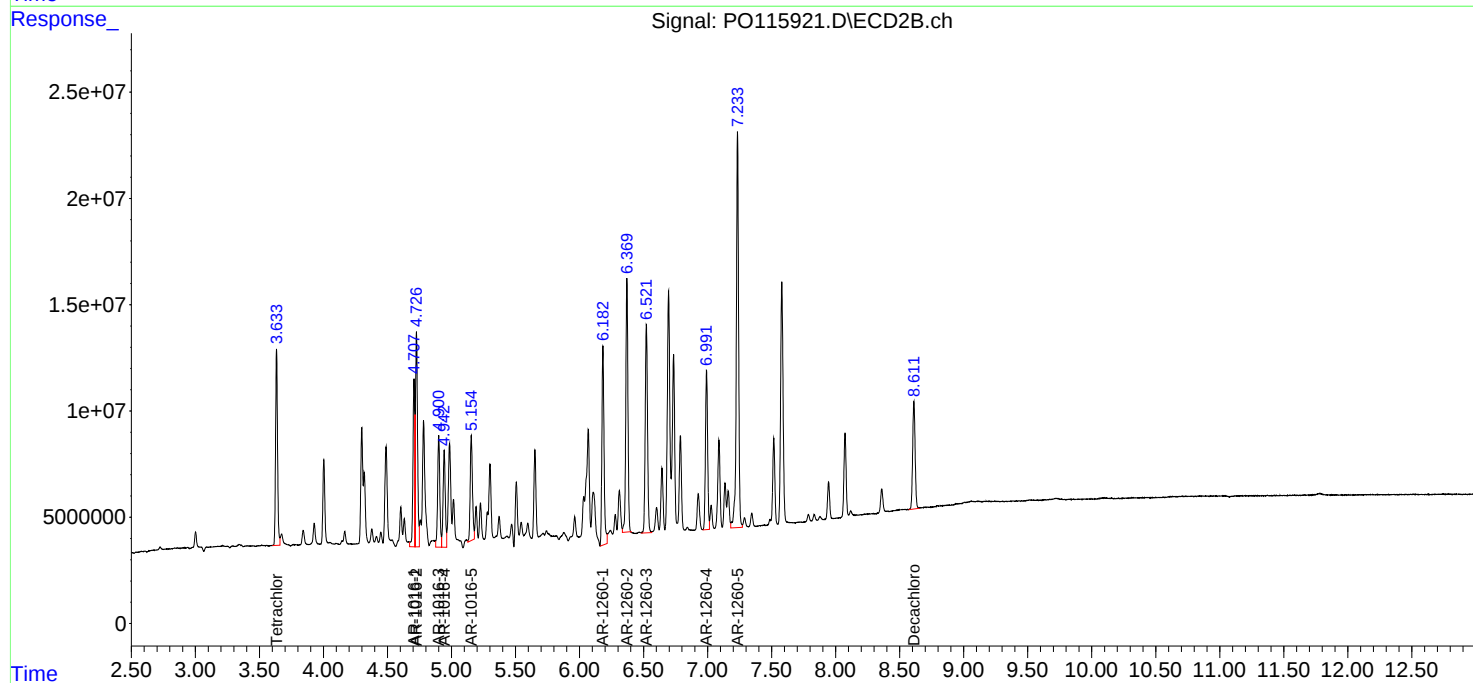
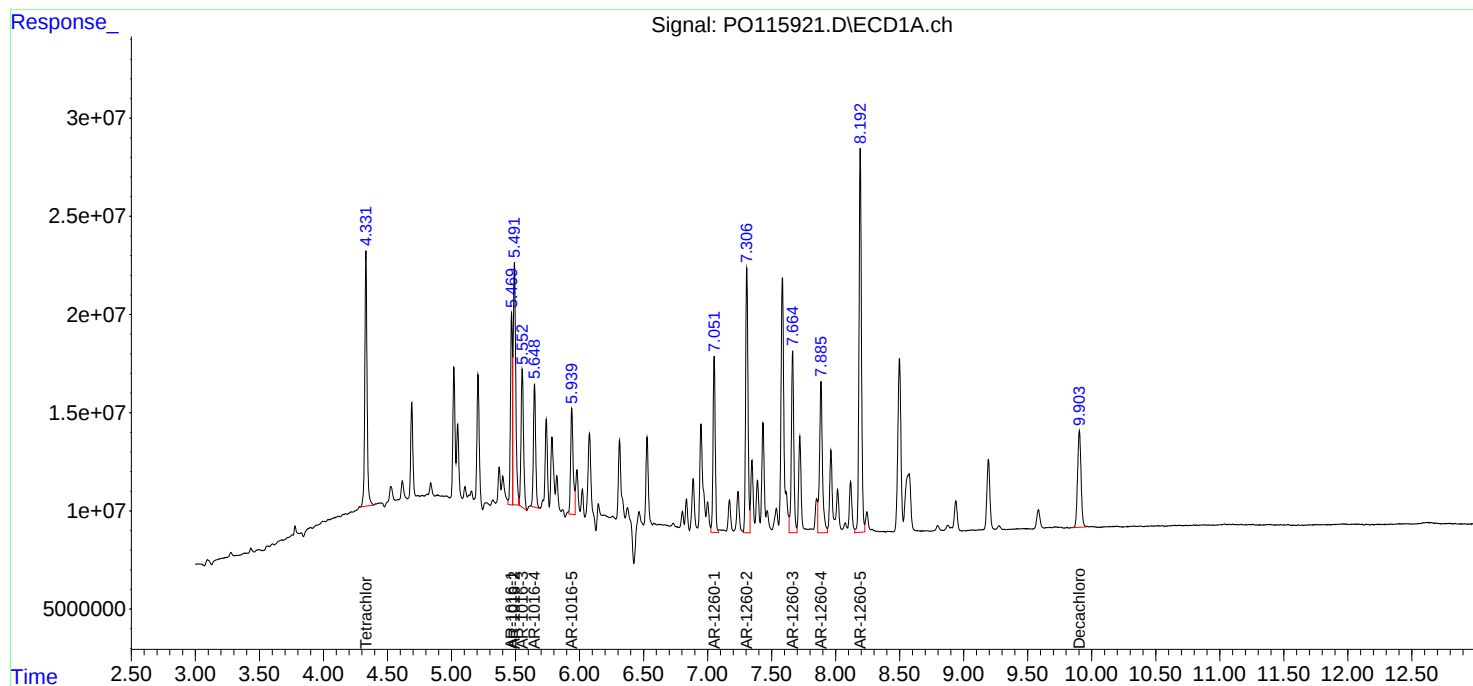
Instrument :
ECD_O
ClientSampleId :
B150(10-12)121225MS

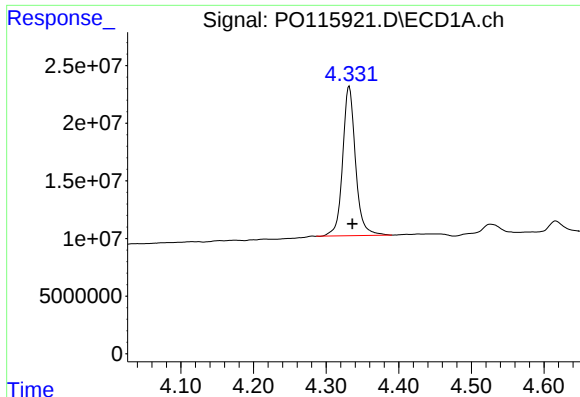
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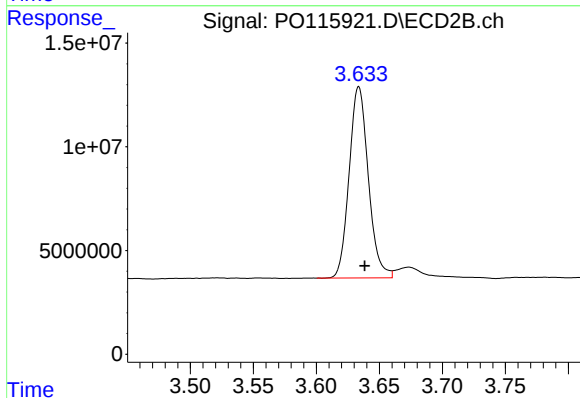
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.004 min
Response: 159477151
Conc: 20.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
B150(10-12)121225MS

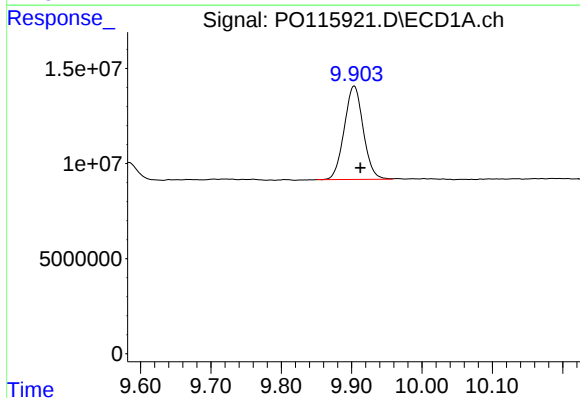
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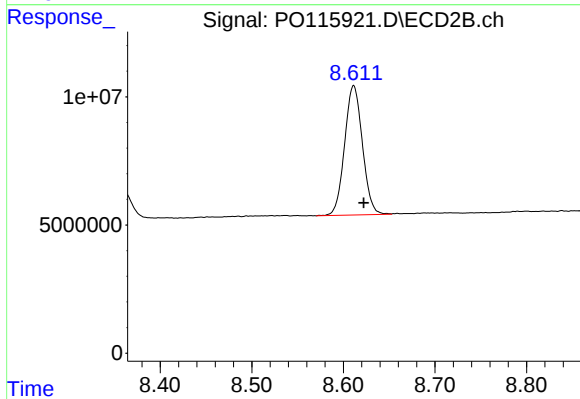
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.005 min
Response: 97810589
Conc: 20.07 ng/ml



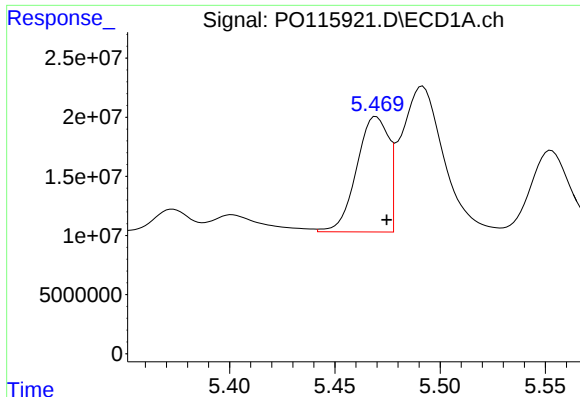
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.008 min
Response: 92176040
Conc: 17.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.011 min
Response: 68168327
Conc: 15.85 ng/ml



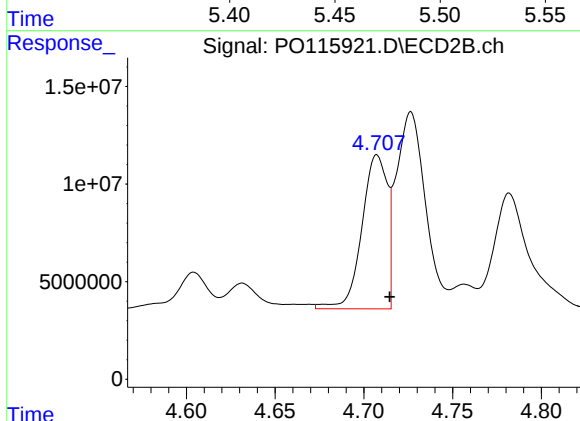
#3 AR-1016-1

R.T.: 5.469 min
Delta R.T.: -0.006 min
Response: 100953849
Conc: 405.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
B150(10-12)121225MS

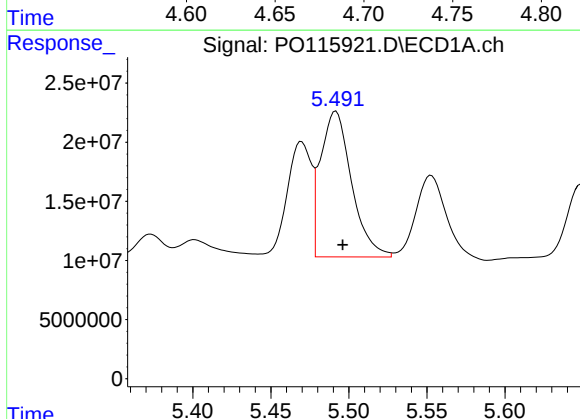
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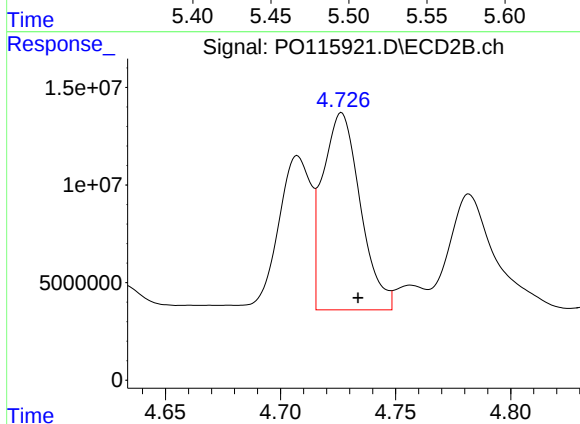
#3 AR-1016-1

R.T.: 4.707 min
Delta R.T.: -0.007 min
Response: 78923761
Conc: 427.16 ng/ml



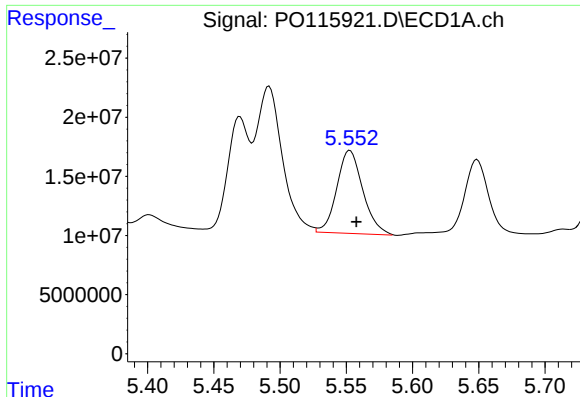
#4 AR-1016-2

R.T.: 5.491 min
Delta R.T.: -0.005 min
Response: 168054039
Conc: 441.27 ng/ml m



#4 AR-1016-2

R.T.: 4.726 min
Delta R.T.: -0.007 min
Response: 115019651
Conc: 435.17 ng/ml



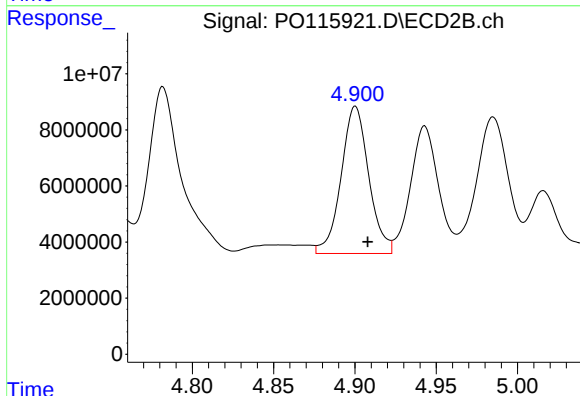
#5 AR-1016-3

R.T.: 5.552 min
Delta R.T.: -0.006 min
Response: 95989510
Conc: 449.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
B150(10-12)121225MS

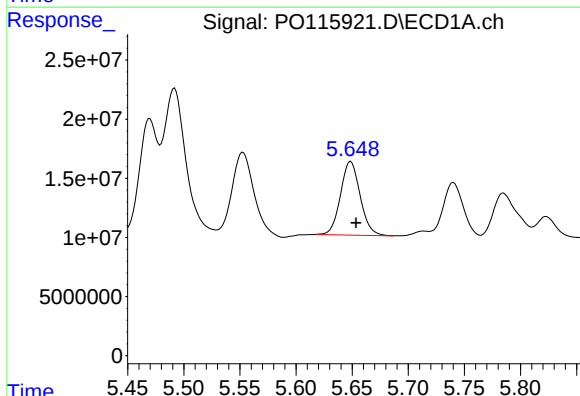
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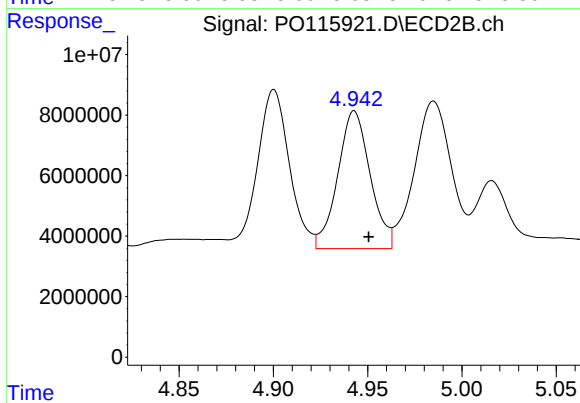
#5 AR-1016-3

R.T.: 4.900 min
Delta R.T.: -0.008 min
Response: 62227690
Conc: 411.18 ng/ml



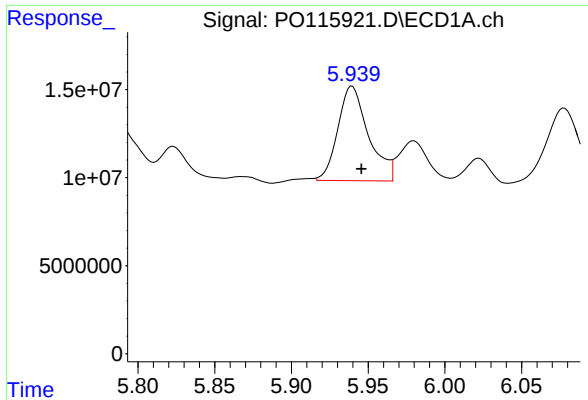
#6 AR-1016-4

R.T.: 5.648 min
Delta R.T.: -0.005 min
Response: 76078925
Conc: 426.04 ng/ml m



#6 AR-1016-4

R.T.: 4.943 min
Delta R.T.: -0.008 min
Response: 54530202
Conc: 483.84 ng/ml



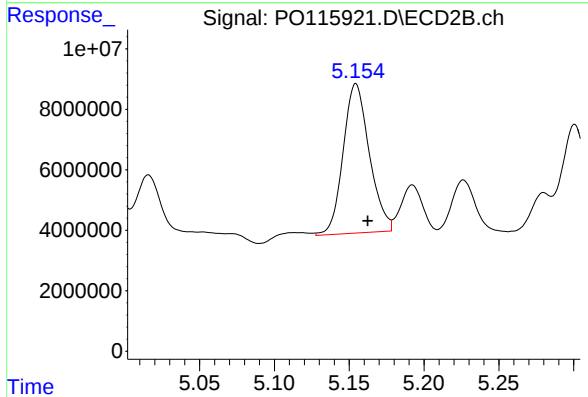
#7 AR-1016-5

R.T.: 5.939 min
Delta R.T.: -0.007 min
Response: 74931486
Conc: 427.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
B150(10-12)121225MS

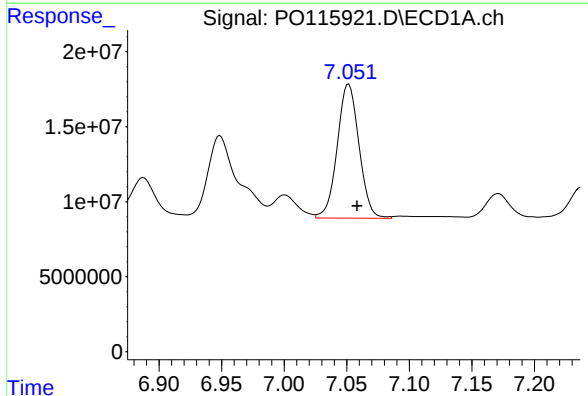
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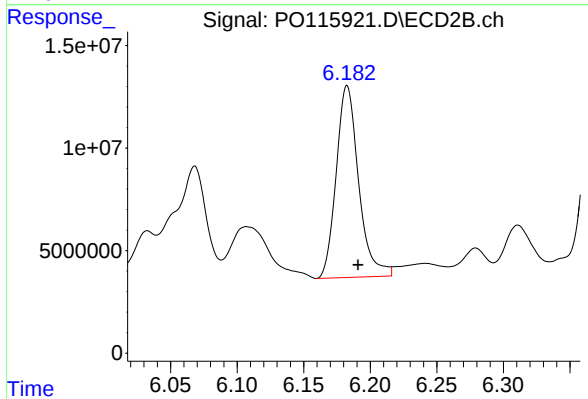
#7 AR-1016-5

R.T.: 5.154 min
Delta R.T.: -0.008 min
Response: 60187969
Conc: 411.29 ng/ml m



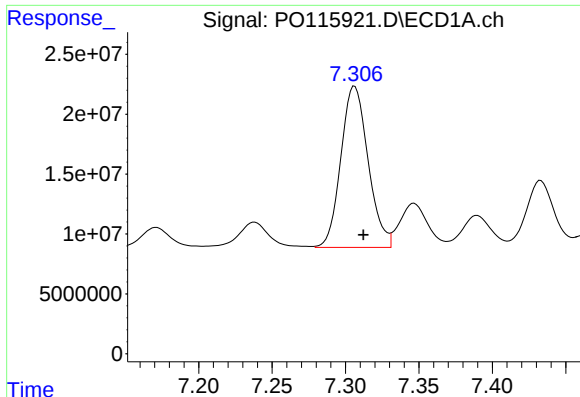
#31 AR-1260-1

R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 108383478
Conc: 374.12 ng/ml m



#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: -0.008 min
Response: 109573661
Conc: 417.95 ng/ml



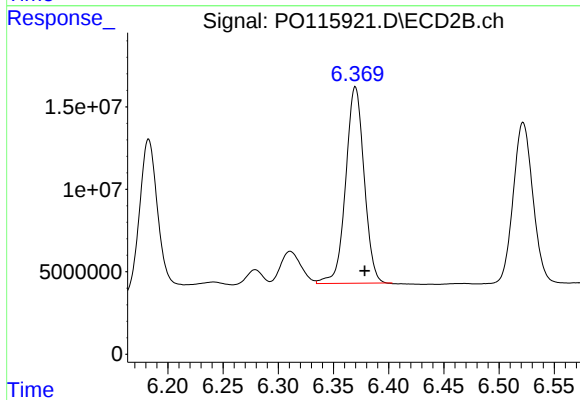
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.007 min
Response: 173914122
Conc: 397.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
B150(10-12)121225MS

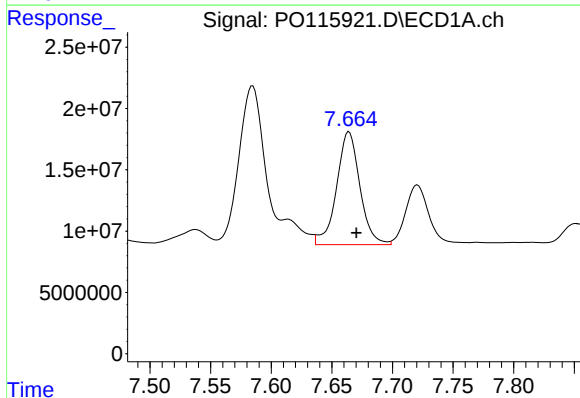
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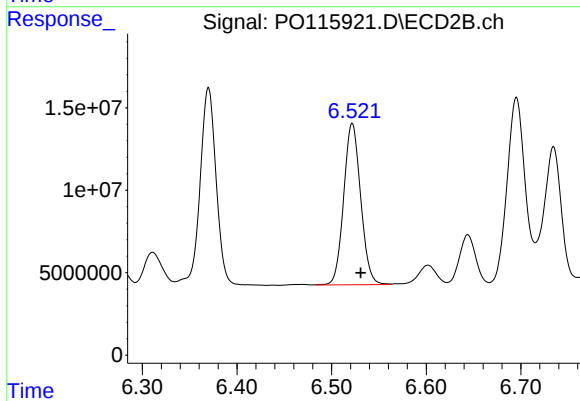
#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: -0.009 min
Response: 138294245
Conc: 394.62 ng/ml m



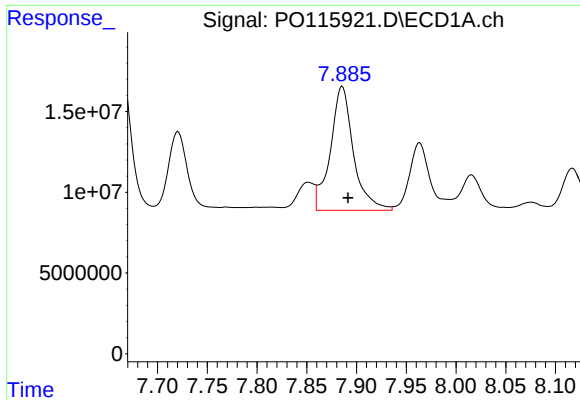
#33 AR-1260-3

R.T.: 7.664 min
Delta R.T.: -0.007 min
Response: 123255942
Conc: 366.19 ng/ml m



#33 AR-1260-3

R.T.: 6.522 min
Delta R.T.: -0.009 min
Response: 122082178
Conc: 380.00 ng/ml



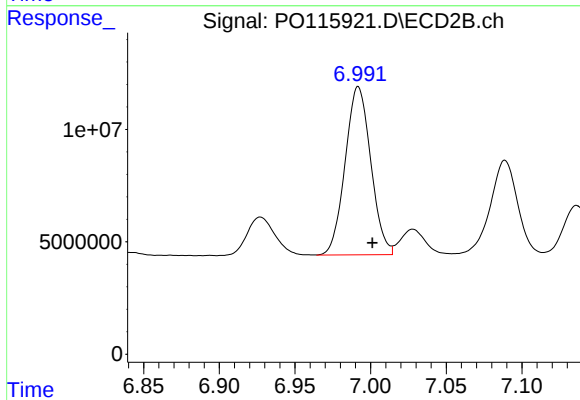
#34 AR-1260-4

R.T.: 7.885 min
Delta R.T.: -0.006 min
Response: 123388642
Conc: 401.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
B150(10-12)121225MS

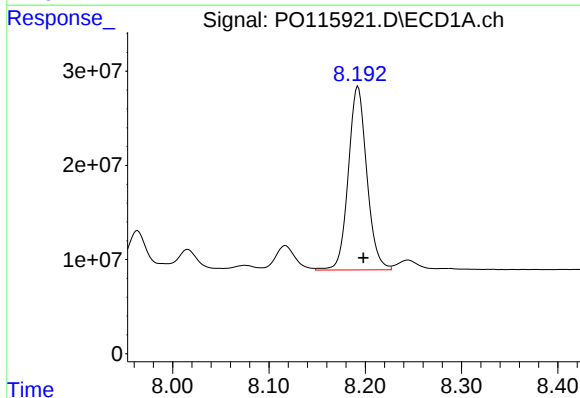
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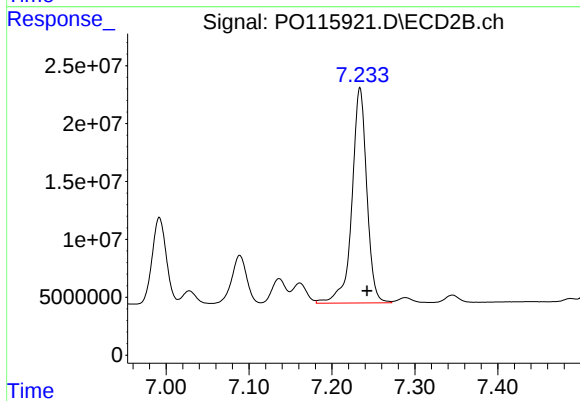
#34 AR-1260-4

R.T.: 6.992 min
Delta R.T.: -0.009 min
Response: 88221947
Conc: 343.50 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: -0.006 min
Response: 259454497
Conc: 356.16 ng/ml m



#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: -0.009 min
Response: 231708818
Conc: 330.41 ng/ml