

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110425\
 Data File : PO114875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 10:53
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 11:09:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 11:09:42 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...	4.348	3.649	32718093	20863393	4.649	4.671
2) SA Decachlor...	9.933	8.641	19977638	19195926	4.520	4.917
Target Compounds						
3) L1 AR-1016-1	5.487	4.727	12394002	9645398	50.378	50.697
4) L1 AR-1016-2	5.509	4.747	20092235	13100544	50.601	48.366
5) L1 AR-1016-3	5.572	4.921	10864128	7492939	48.718	51.057m
6) L1 AR-1016-4	5.666	4.964	9739118	6295497	51.564	53.616
7) L1 AR-1016-5	5.959	5.175	9526800	8111827	53.462	53.507m
31) L7 AR-1260-1	7.071	6.206	14697577	15721569	48.664m	53.302m
32) L7 AR-1260-2	7.325	6.392	17512148	21836937	45.034m	51.096m
33) L7 AR-1260-3	7.682	6.546	14586032	17697890	44.584m	50.400
34) L7 AR-1260-4	7.904	7.017	13400012	14397971	44.028m	47.514
35) L7 AR-1260-5	8.211	7.258	33518372	38009083	46.996	46.261

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 10:53
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

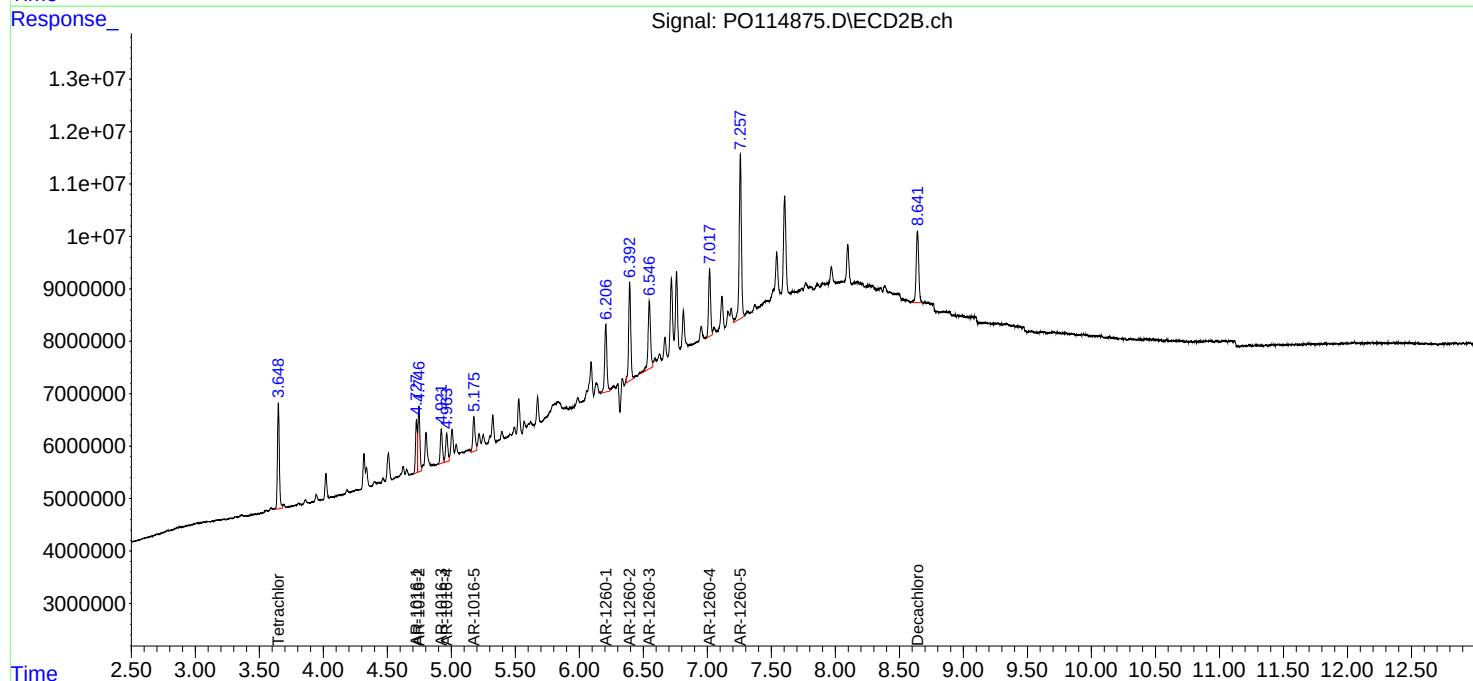
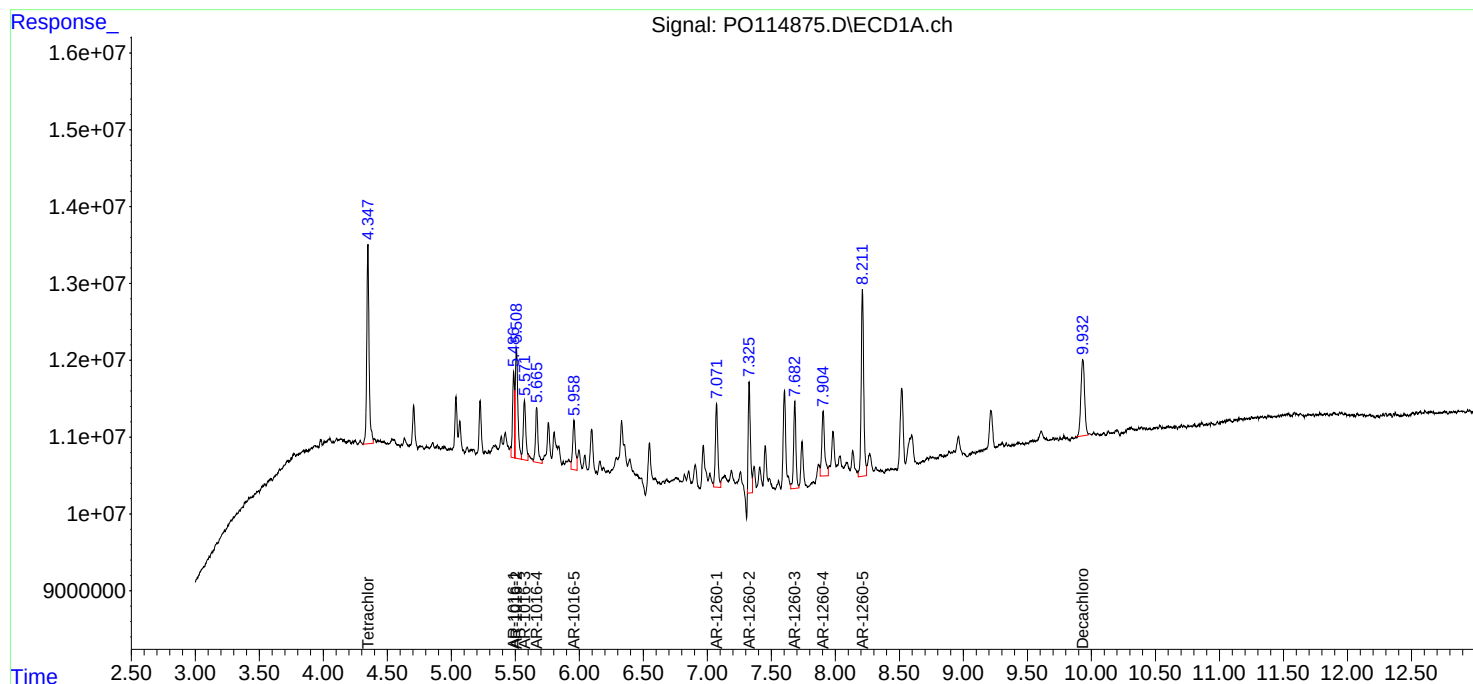
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

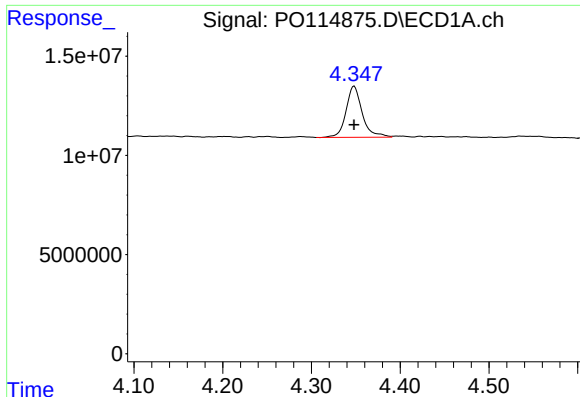
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 11:09:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 11:09:42 2025
Response 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





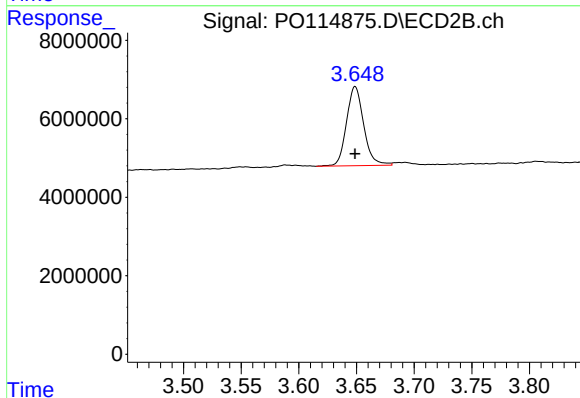
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 32718093
Conc: 4.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

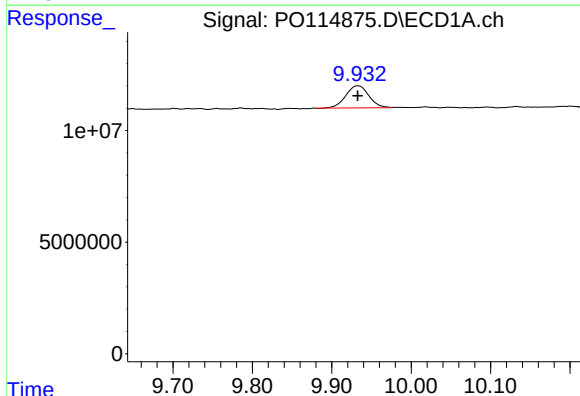
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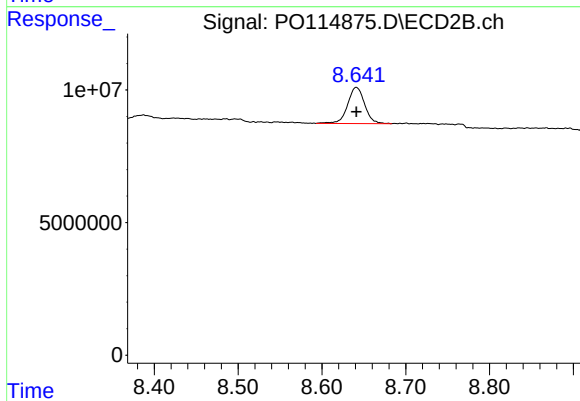
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 20863393
Conc: 4.67 ng/ml



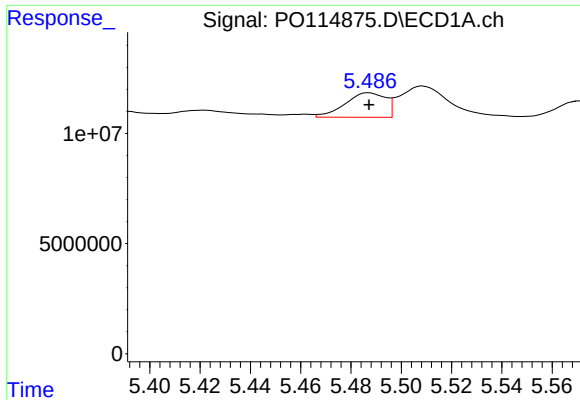
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 19977638
Conc: 4.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 19195926
Conc: 4.92 ng/ml



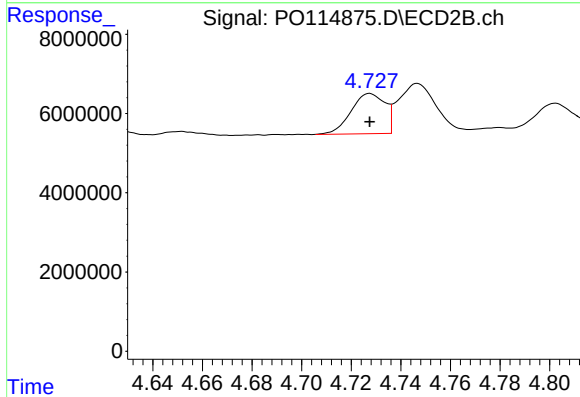
#3 AR-1016-1

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 12394002
Conc: 50.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

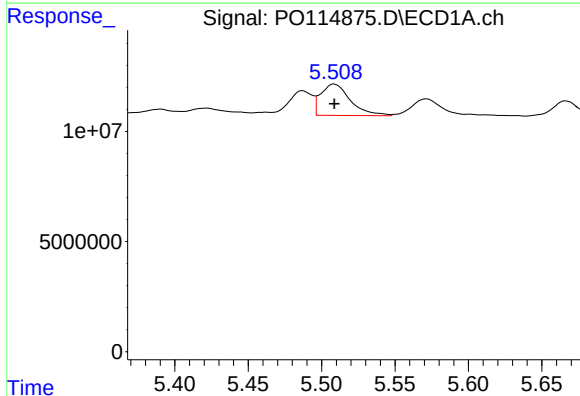
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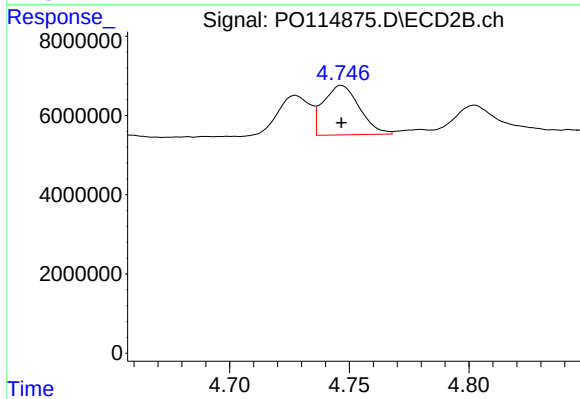
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 9645398
Conc: 50.70 ng/ml



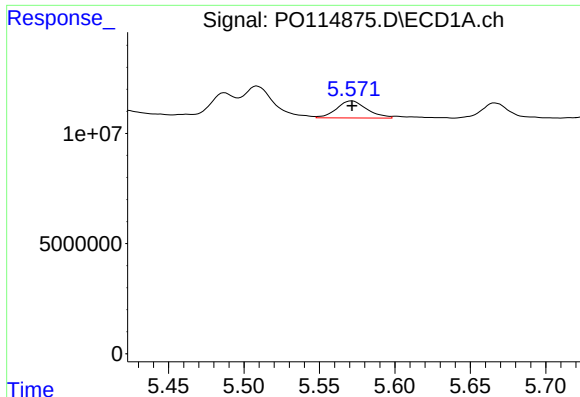
#4 AR-1016-2

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 20092235
Conc: 50.60 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 13100544
Conc: 48.37 ng/ml



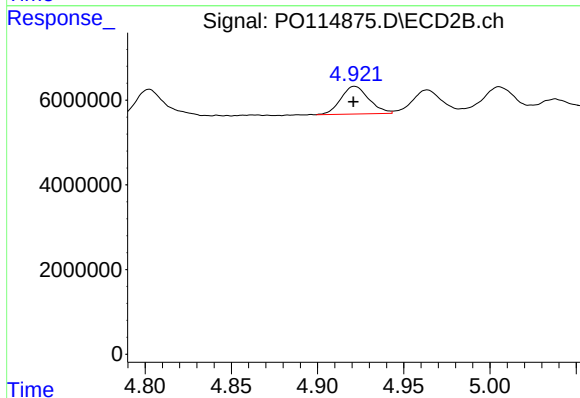
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 10864128
Conc: 48.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

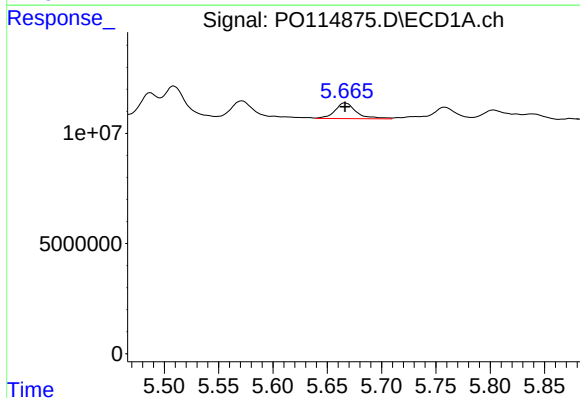
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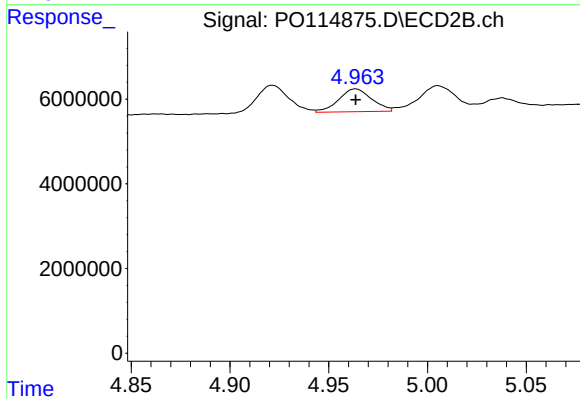
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 7492939
Conc: 51.06 ng/ml m



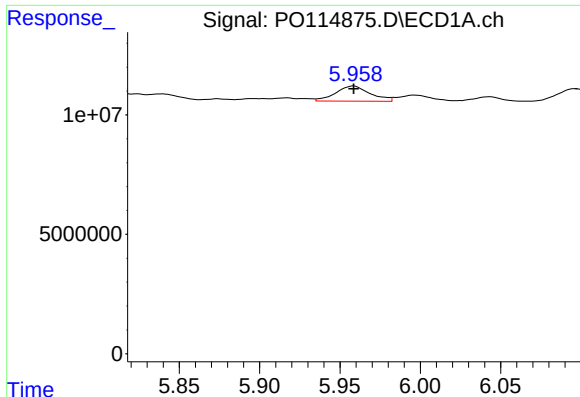
#6 AR-1016-4

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 9739118
Conc: 51.56 ng/ml



#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 6295497
Conc: 53.62 ng/ml



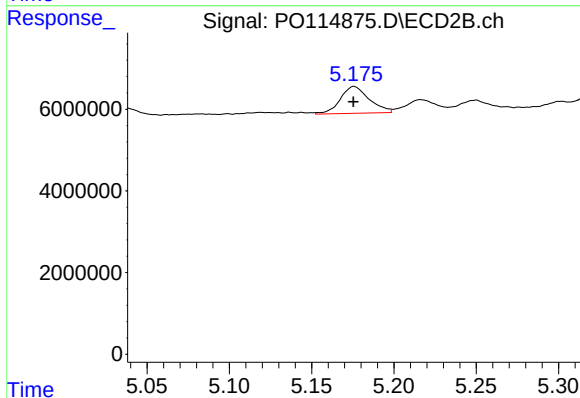
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 9526800
Conc: 53.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

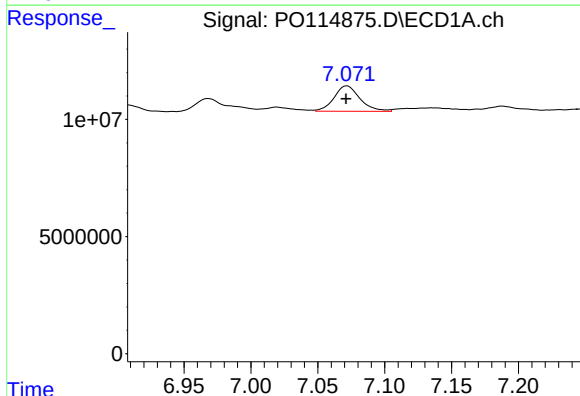
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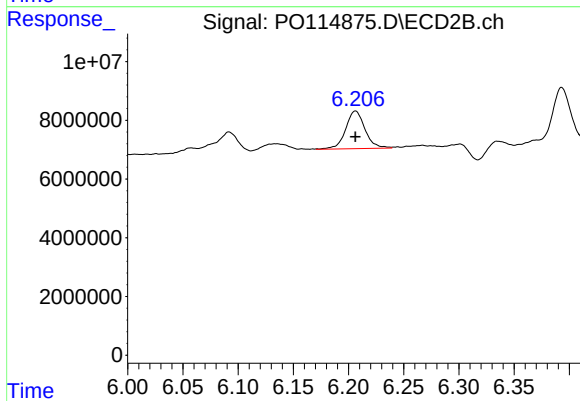
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 8111827
Conc: 53.51 ng/ml m



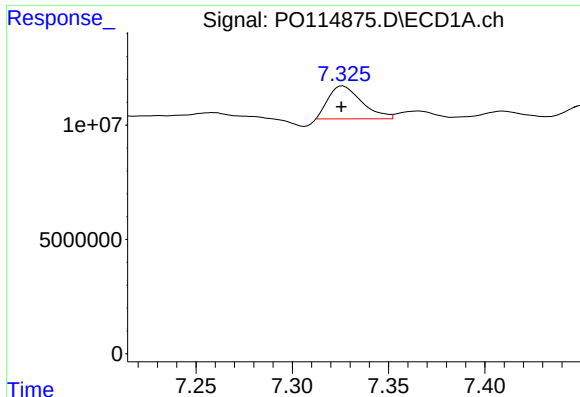
#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 14697577
Conc: 48.66 ng/ml m



#31 AR-1260-1

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 15721569
Conc: 53.30 ng/ml m



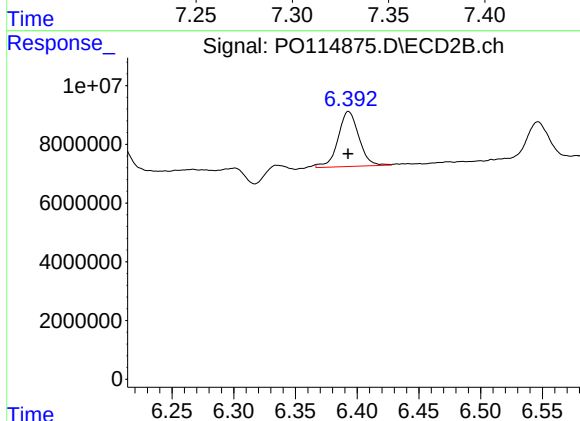
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 17512148
Conc: 45.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

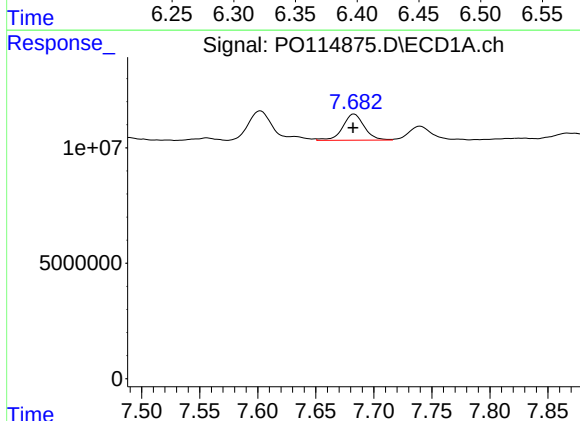
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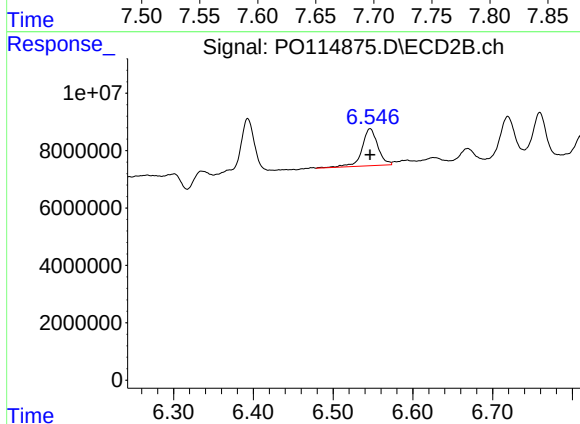
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 21836937
Conc: 51.10 ng/ml m



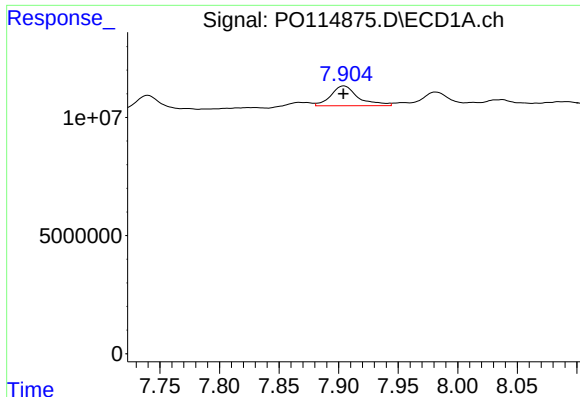
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 14586032
Conc: 44.58 ng/ml m



#33 AR-1260-3

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 17697890
Conc: 50.40 ng/ml



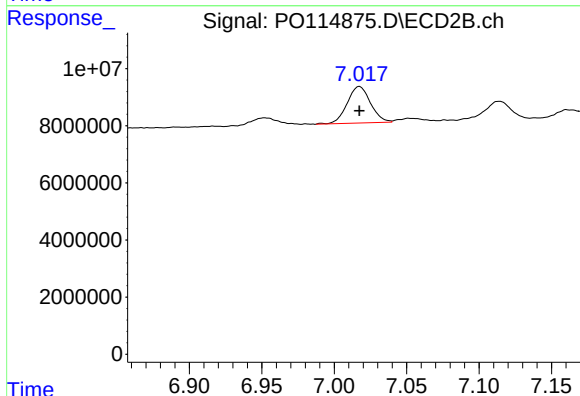
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 13400012
Conc: 44.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

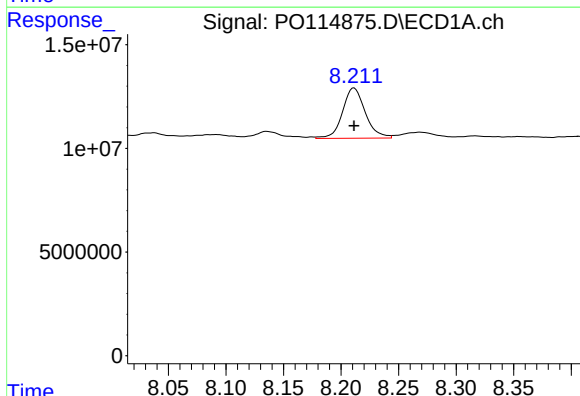
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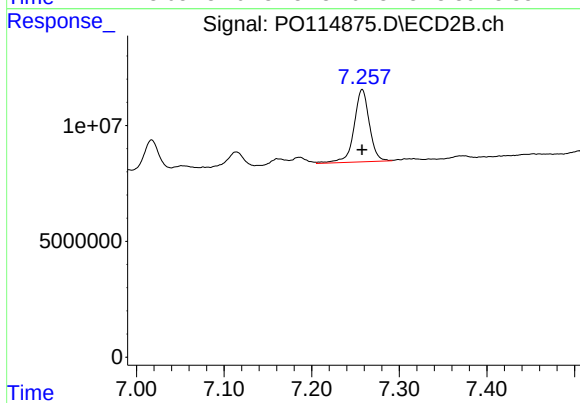
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 14397971
Conc: 47.51 ng/ml



#35 AR-1260-5

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 33518372
Conc: 47.00 ng/ml



#35 AR-1260-5

R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 38009083
Conc: 46.26 ng/ml