

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121625\
 Data File : PO115922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 20:22
 Operator : YP/AJ
 Sample : Q3876-06MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

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 01:17:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.329	3.633	163.4E6	99994434	21.033	20.519
2)	SA Decachlor...	9.900	8.611	94631859	70195657	17.987	16.324
Target Compounds							
3)	L1 AR-1016-1	5.467	4.707	113.6E6	79472094	456.985	430.127
4)	L1 AR-1016-2	5.489	4.726	179.8E6	117.8E6	472.046	445.591
5)	L1 AR-1016-3	5.550	4.899	101.8E6	63898628	476.248	422.224
6)	L1 AR-1016-4	5.646	4.942	87711177	55644907	491.183m	493.726
7)	L1 AR-1016-5	5.937	5.153	79007331	60895260	450.372m	416.119m
31)	L7 AR-1260-1	7.049	6.182	112.6E6	114.4E6	388.639m	436.363
32)	L7 AR-1260-2	7.304	6.369	174.5E6	145.7E6	398.705m	415.824m
33)	L7 AR-1260-3	7.661	6.521	129.8E6	126.0E6	385.621m	392.298
34)	L7 AR-1260-4	7.883	6.991	128.5E6	91008003	417.917m	354.344
35)	L7 AR-1260-5	8.189	7.233	271.6E6	240.8E6	372.814m	343.444

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

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Acq On : 16 Dec 2025 20:22
Operator : YP/AJ
Sample : Q3876-06MSD
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ALS Vial : 19 Sample Multiplier: 1

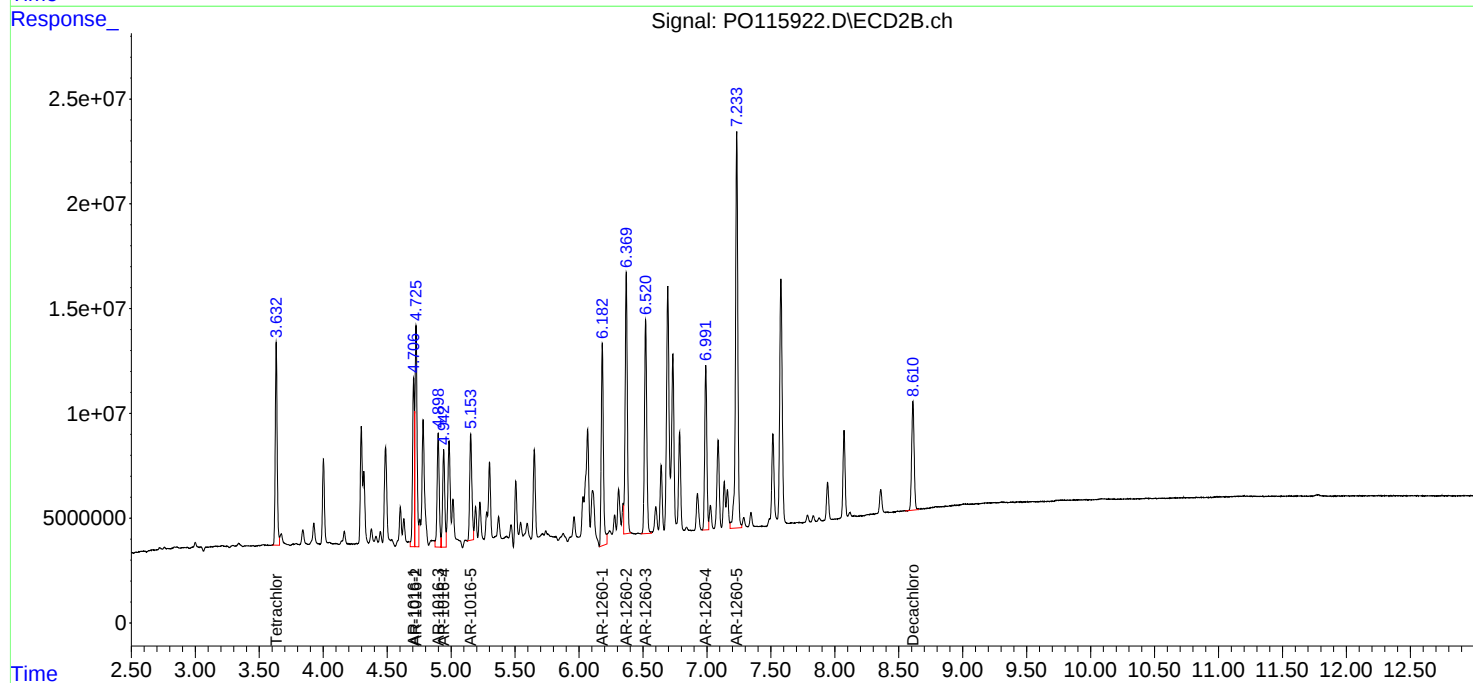
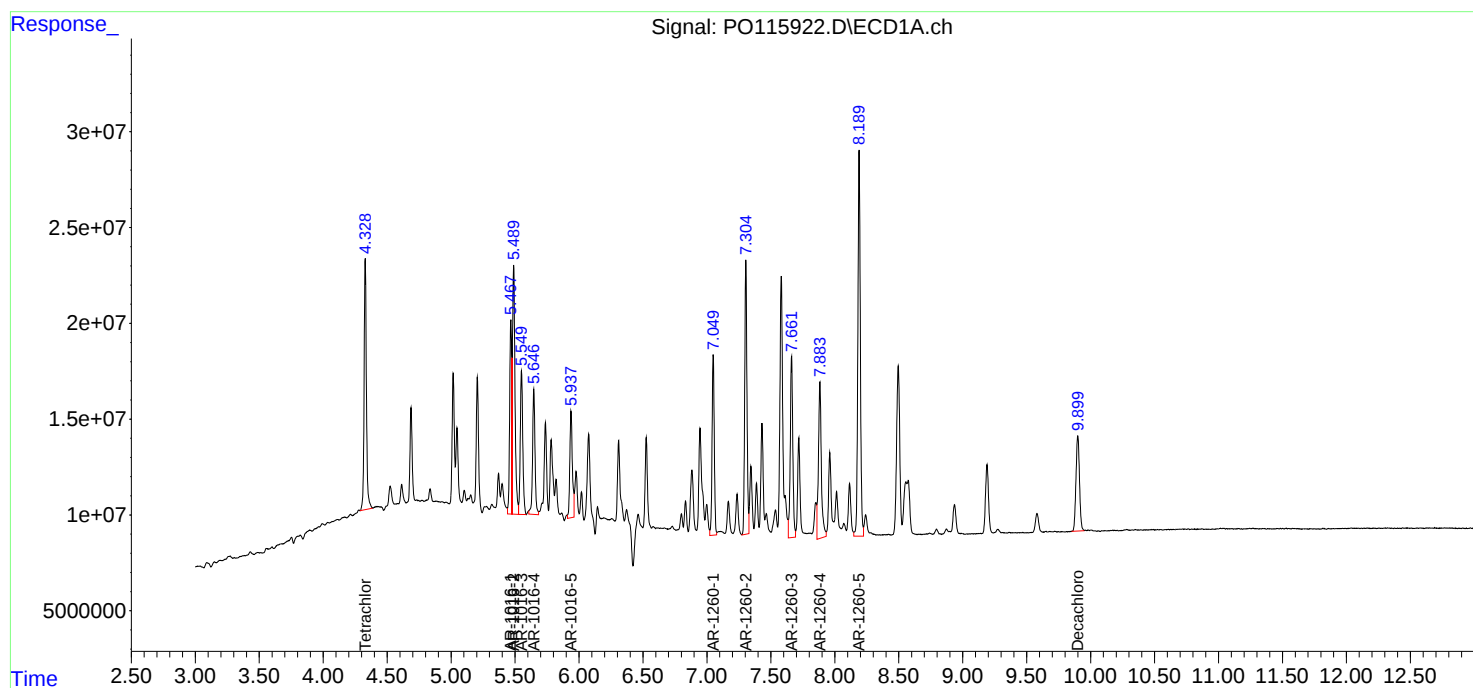
Instrument :
ECD_O
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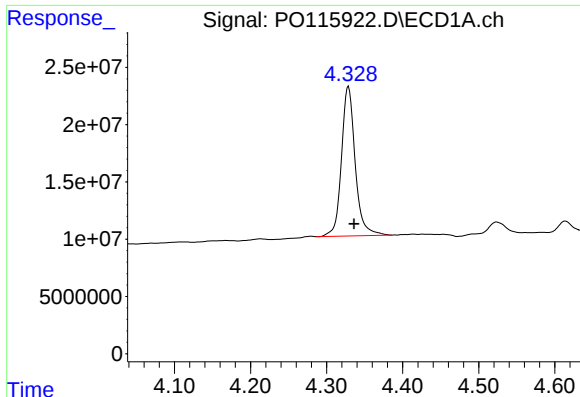
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:17:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 05 02:11:05 2025
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Volume 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





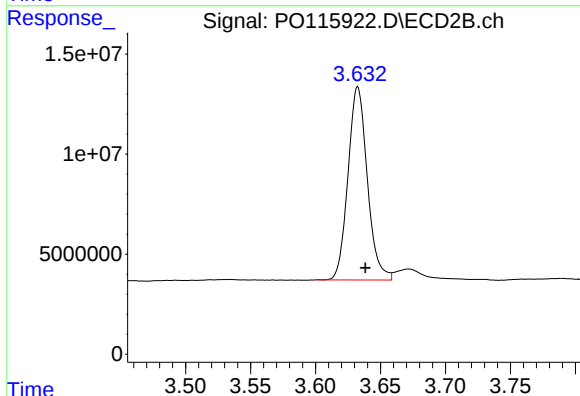
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.007 min
Response: 163369867
Conc: 21.03 ng/ml

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

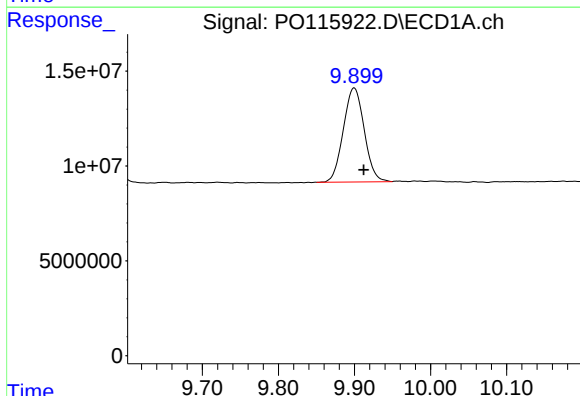
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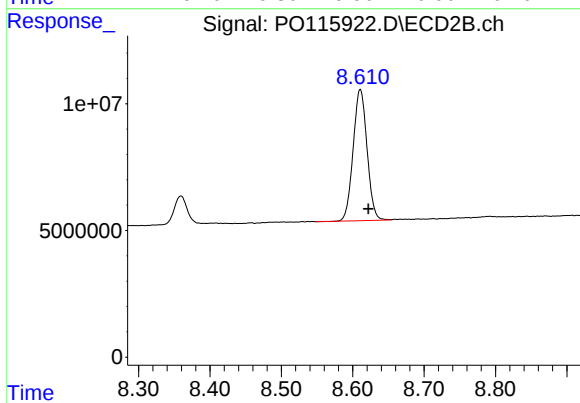
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.006 min
Response: 99994434
Conc: 20.52 ng/ml



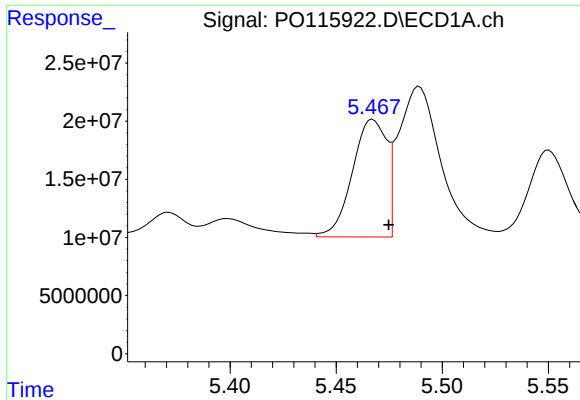
#2 Decachlorobiphenyl

R.T.: 9.900 min
Delta R.T.: -0.012 min
Response: 94631859
Conc: 17.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.011 min
Response: 70195657
Conc: 16.32 ng/ml



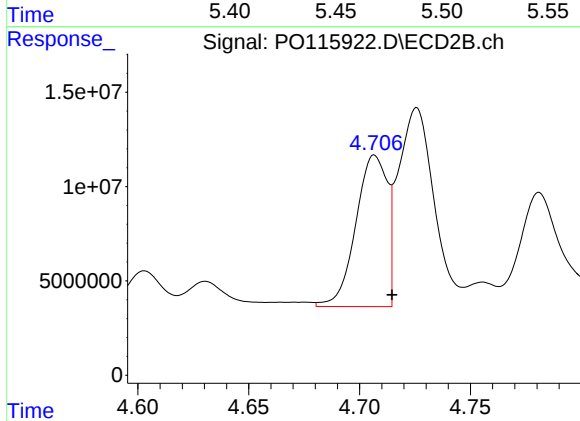
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: -0.007 min
Response: 113635237
Conc: 456.99 ng/ml

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

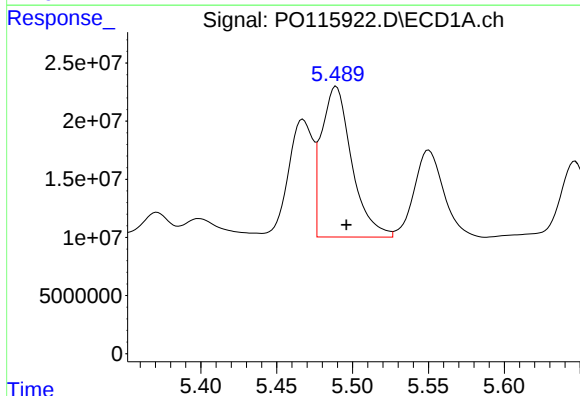
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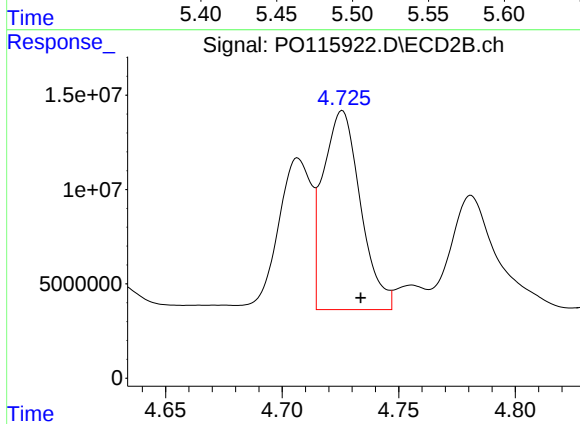
#3 AR-1016-1

R.T.: 4.707 min
Delta R.T.: -0.008 min
Response: 79472094
Conc: 430.13 ng/ml



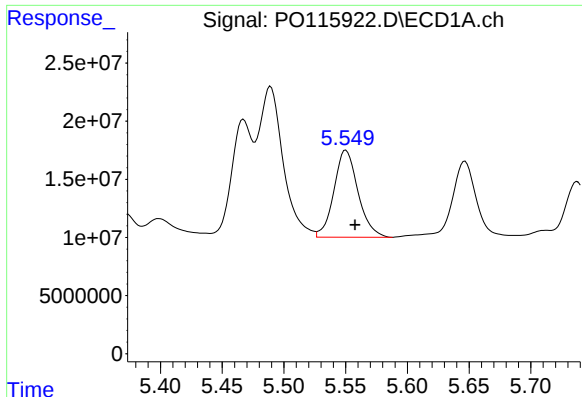
#4 AR-1016-2

R.T.: 5.489 min
Delta R.T.: -0.007 min
Response: 179775096
Conc: 472.05 ng/ml



#4 AR-1016-2

R.T.: 4.726 min
Delta R.T.: -0.008 min
Response: 117773610
Conc: 445.59 ng/ml



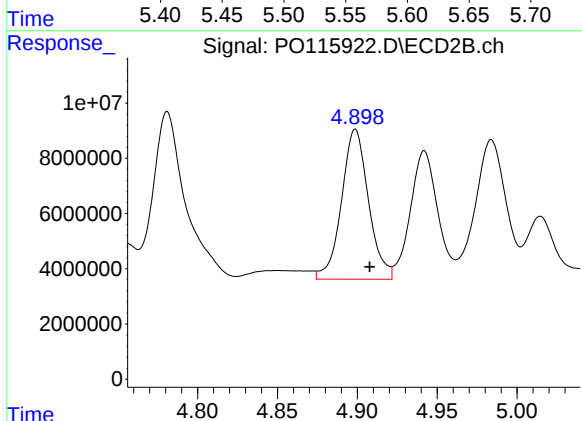
#5 AR-1016-3

R.T.: 5.550 min
Delta R.T.: -0.007 min
Response: 101813984
Conc: 476.25 ng/ml

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

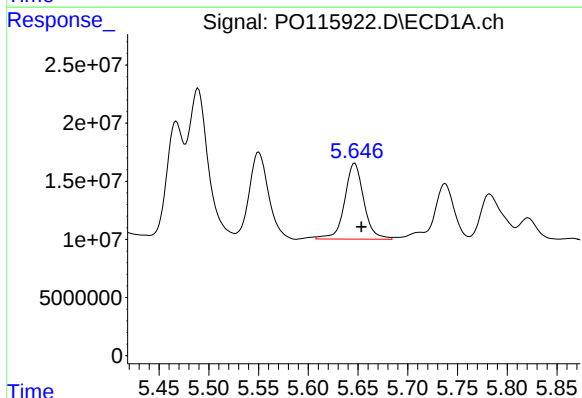
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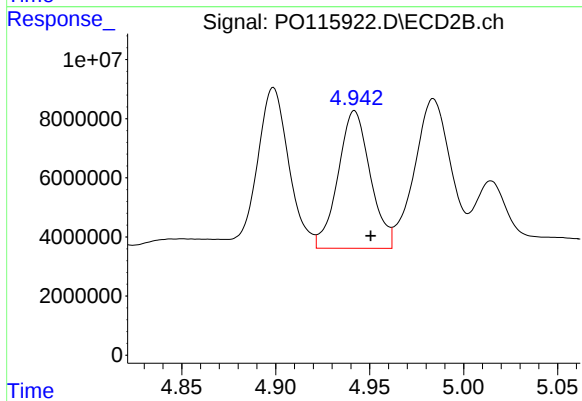
#5 AR-1016-3

R.T.: 4.899 min
Delta R.T.: -0.009 min
Response: 63898628
Conc: 422.22 ng/ml



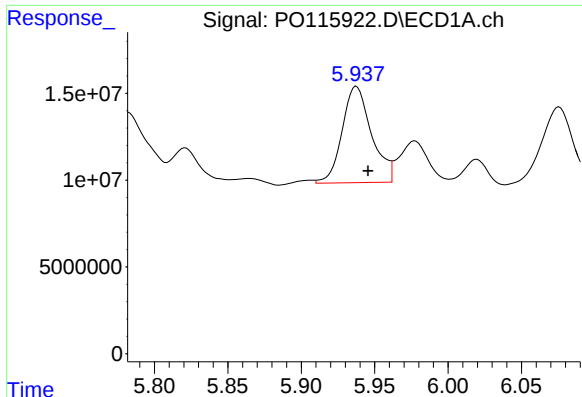
#6 AR-1016-4

R.T.: 5.646 min
Delta R.T.: -0.007 min
Response: 87711177
Conc: 491.18 ng/ml m



#6 AR-1016-4

R.T.: 4.942 min
Delta R.T.: -0.009 min
Response: 55644907
Conc: 493.73 ng/ml



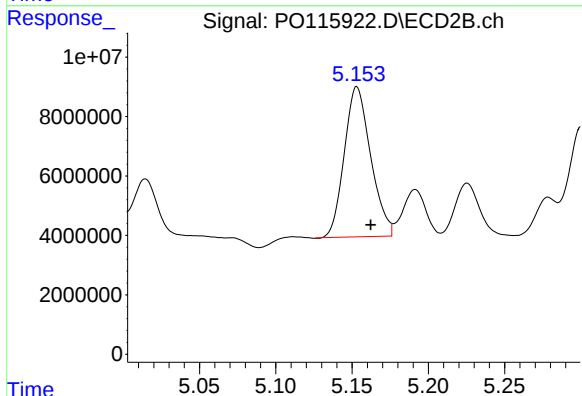
#7 AR-1016-5

R.T.: 5.937 min
Delta R.T.: -0.009 min
Response: 79007331
Conc: 450.37 ng/ml

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

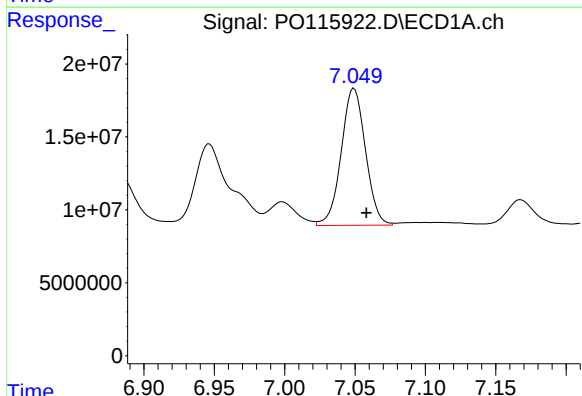
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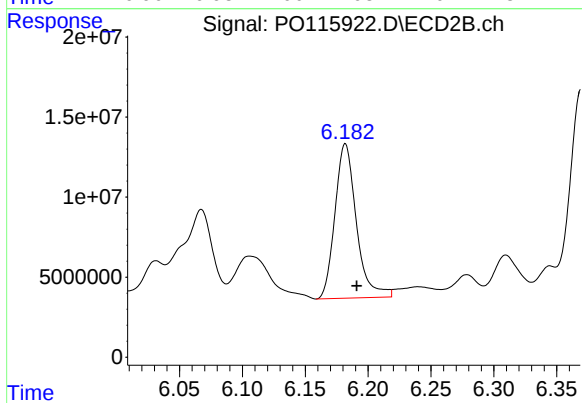
#7 AR-1016-5

R.T.: 5.153 min
Delta R.T.: -0.010 min
Response: 60895260
Conc: 416.12 ng/ml m



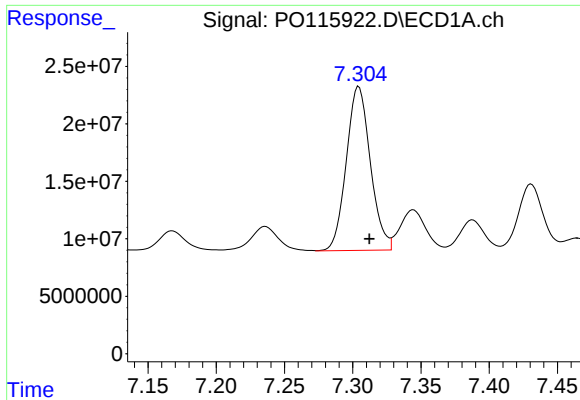
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.010 min
Response: 112588587
Conc: 388.64 ng/ml m



#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.009 min
Response: 114401049
Conc: 436.36 ng/ml



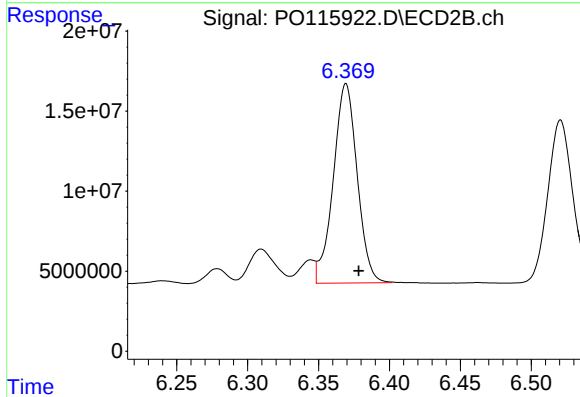
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.008 min
Response: 174525310
Conc: 398.70 ng/ml

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

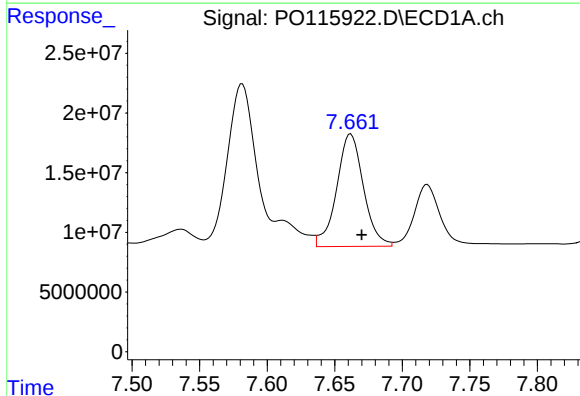
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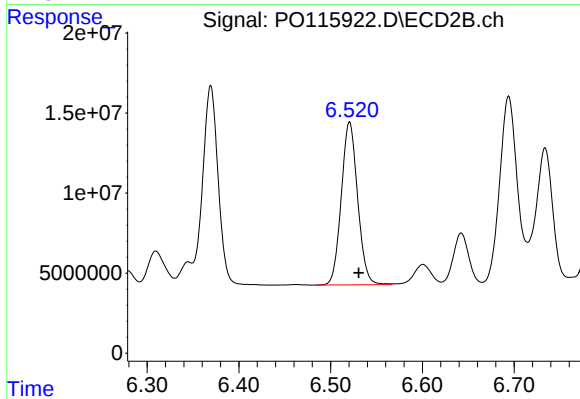
#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: -0.009 min
Response: 145726603
Conc: 415.82 ng/ml m



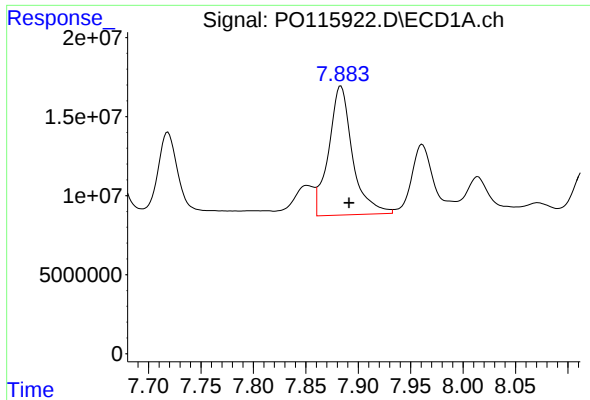
#33 AR-1260-3

R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 129797551
Conc: 385.62 ng/ml m



#33 AR-1260-3

R.T.: 6.521 min
Delta R.T.: -0.010 min
Response: 126033253
Conc: 392.30 ng/ml



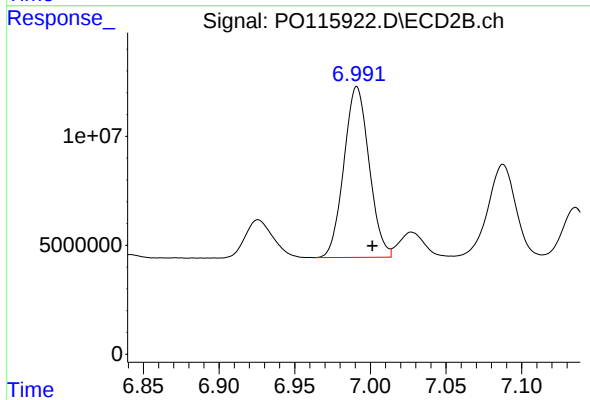
#34 AR-1260-4

R.T.: 7.883 min
Delta R.T.: -0.009 min
Response: 128496956
Conc: 417.92 ng/ml

Instrument :
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ClientSampleId :
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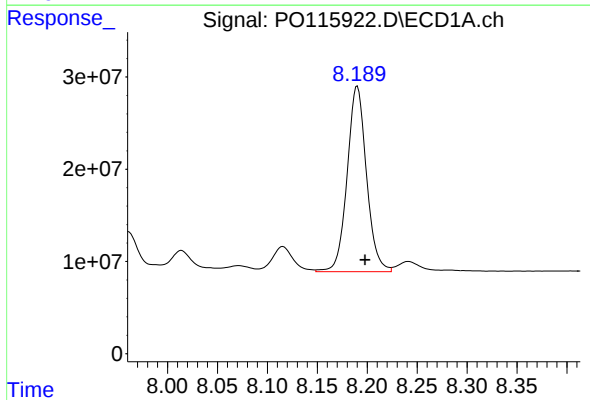
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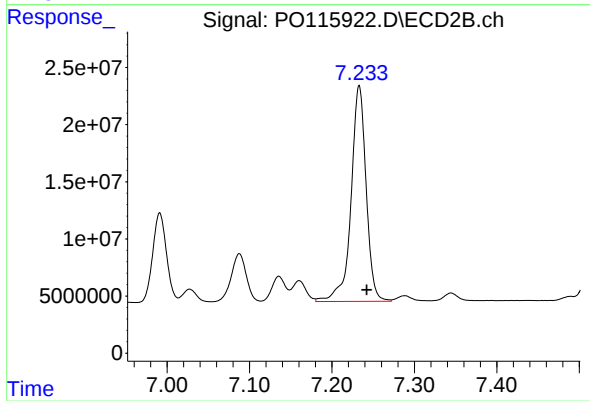
#34 AR-1260-4

R.T.: 6.991 min
Delta R.T.: -0.010 min
Response: 91008003
Conc: 354.34 ng/ml



#35 AR-1260-5

R.T.: 8.189 min
Delta R.T.: -0.009 min
Response: 271584850
Conc: 372.81 ng/ml m



#35 AR-1260-5

R.T.: 7.233 min
Delta R.T.: -0.009 min
Response: 240849990
Conc: 343.44 ng/ml