

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071025\
 Data File : P0112187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 12:42
 Operator : YP/AJ
 Sample : PP24709
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PP24709

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:42:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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
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System Monitoring Compounds

Target Compounds								
3)	L1	AR-1016-1	4.767	4.739	16054413	9742324	47.202	43.720m
4)	L1	AR-1016-2	4.785	4.759	24250075	13802735	48.764	41.941m
5)	L1	AR-1016-3	4.842	4.933	15110174	7387648	46.678	43.491
6)	L1	AR-1016-4	4.962	4.977	11428150	6387052	44.502	46.544
7)	L1	AR-1016-5	5.218	5.188	13129296	8234483	47.976m	47.750m
31)	L7	AR-1260-1	6.258	6.218	29908422	15126208	59.669	53.914m
32)	L7	AR-1260-2	6.447	6.406	40755471	19264304	55.214	56.660m
33)	L7	AR-1260-3	6.813	6.558	32931440	15692305	50.240	56.942m
34)	L7	AR-1260-4	7.072	7.028	24022932	11112187	55.194m	55.382m
35)	L7	AR-1260-5	7.316	7.270	66669392	23349618	52.806	52.151

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071025\
Data File : P0112187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2025 12:42
Operator : YP/AJ
Sample : PP24709
Misc :
ALS Vial : 8 Sample Multiplier: 1

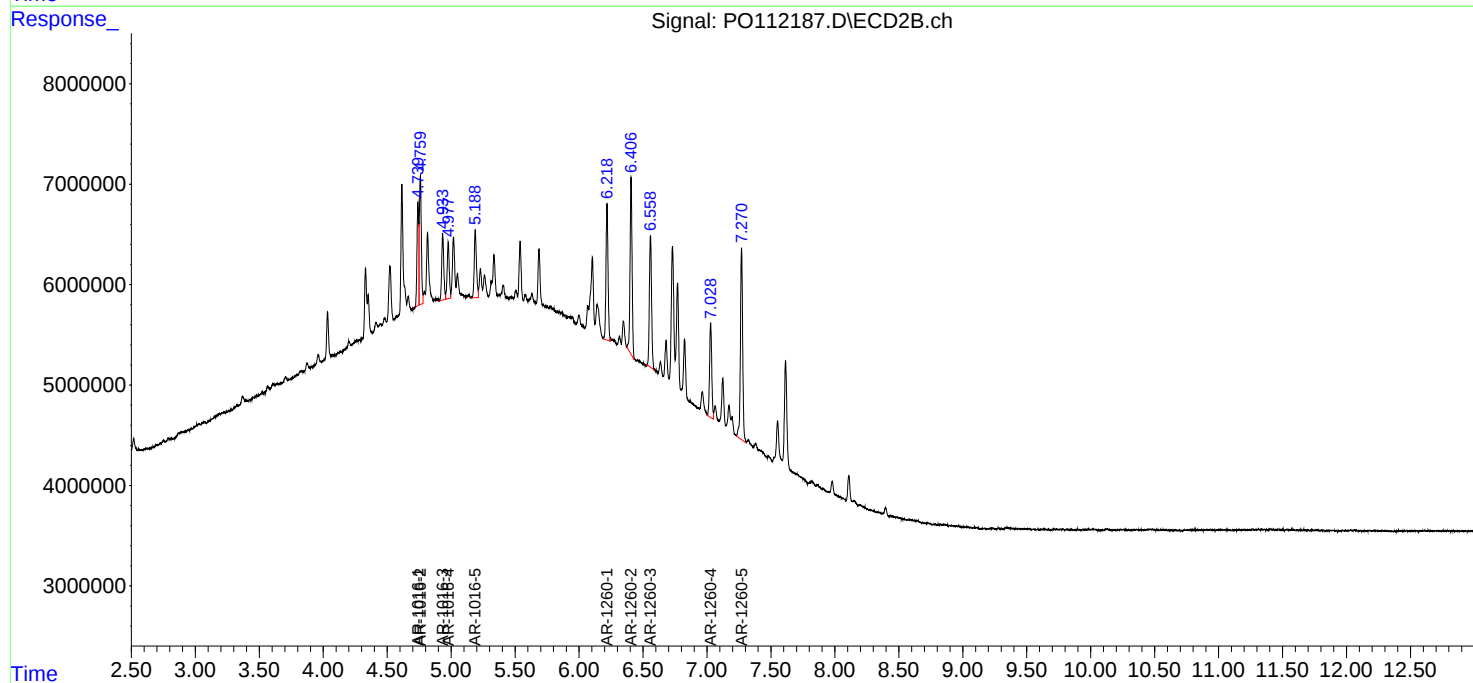
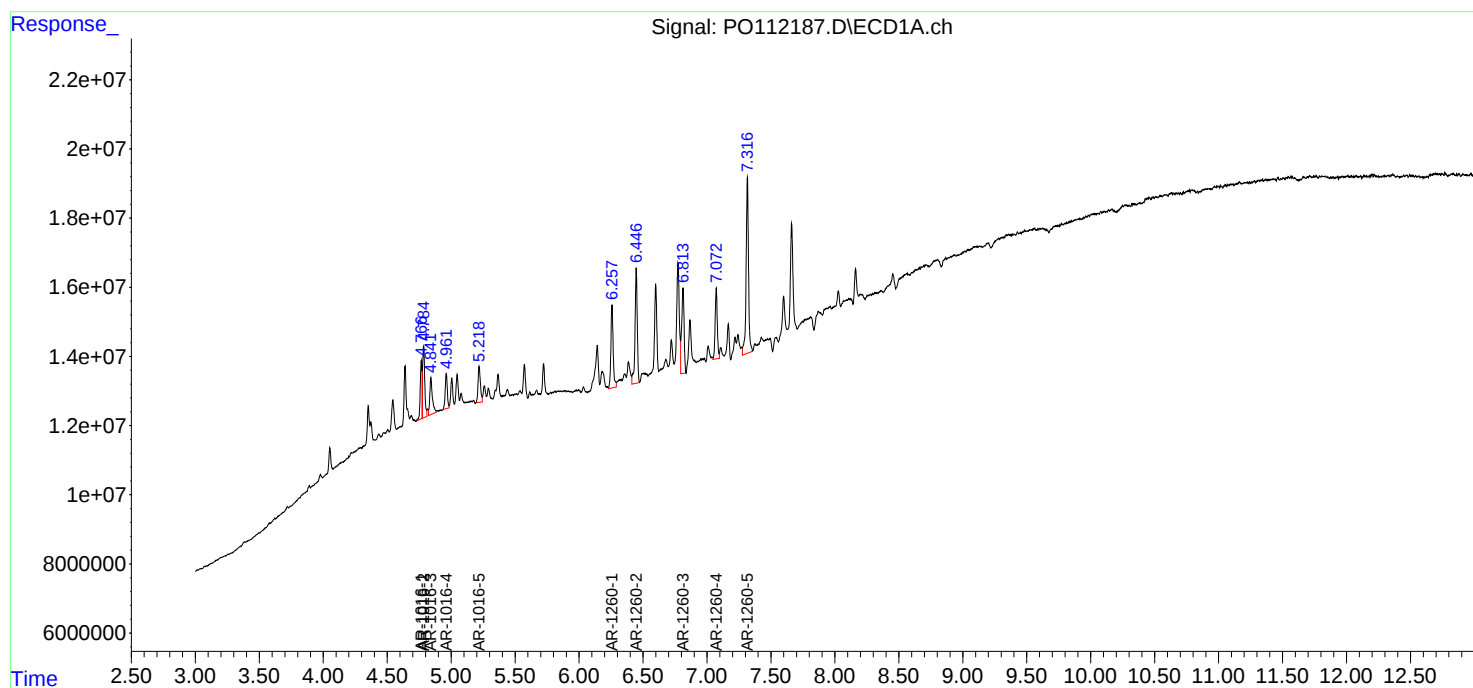
Instrument :
ECD_O
ClientSampleId :
PP24709

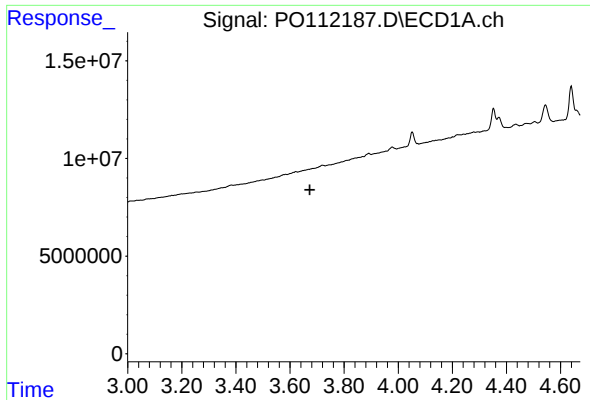
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 15:42:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 2025
Response 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





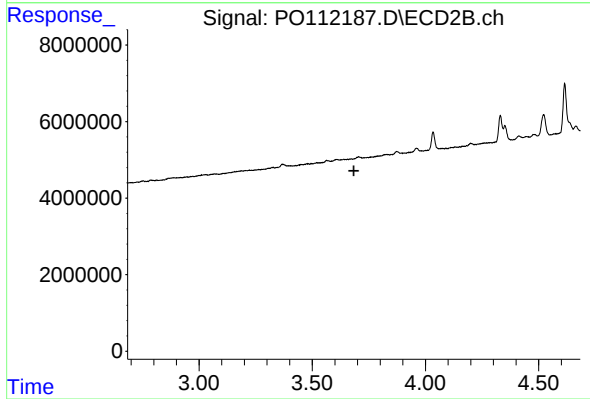
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PP24709

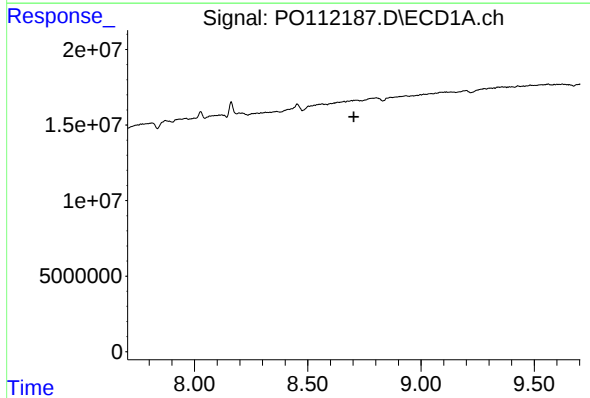
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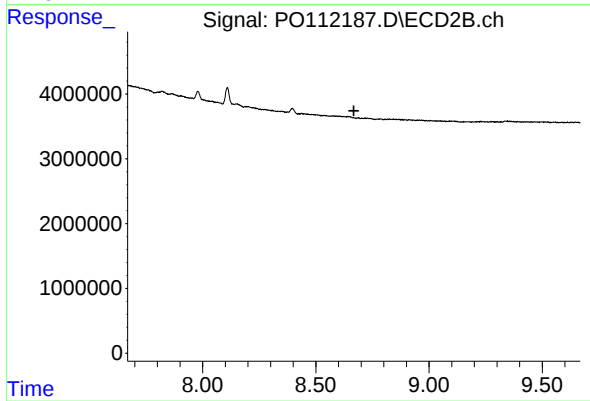
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.684 min
Response: 0
Conc: N.D.



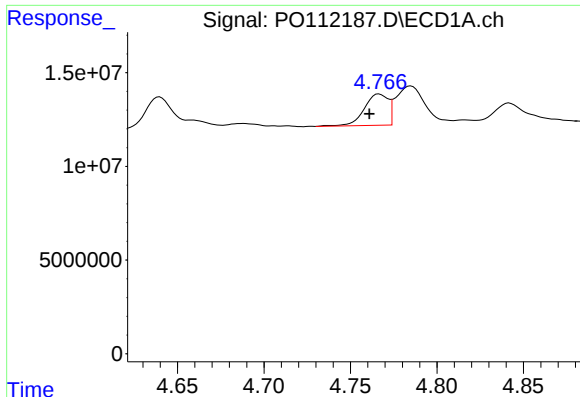
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.703 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.668 min
Response: 0
Conc: N.D.



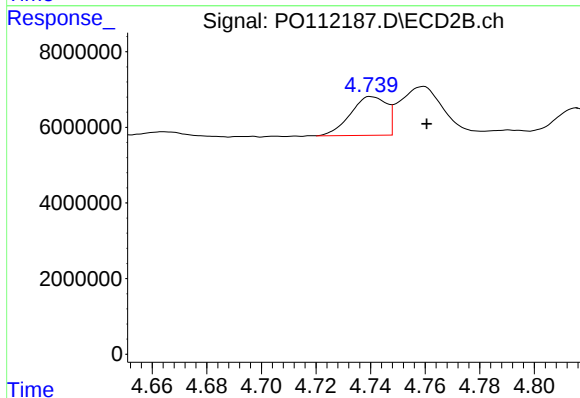
#3 AR-1016-1

R.T.: 4.767 min
Delta R.T.: 0.006 min
Response: 16054413
Conc: 47.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP24709

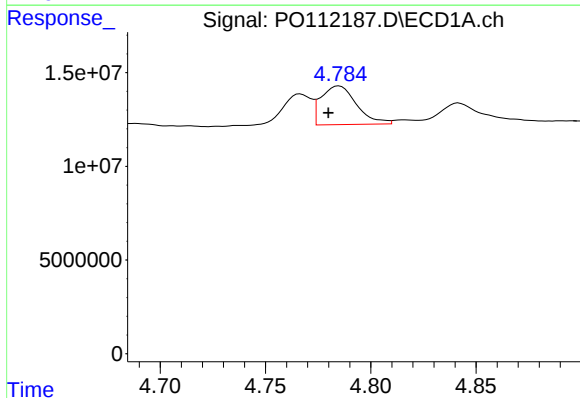
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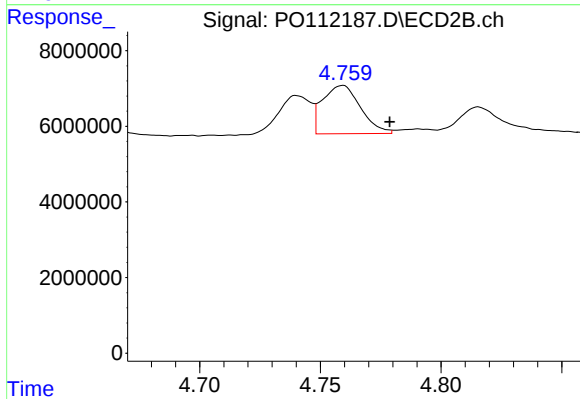
#3 AR-1016-1

R.T.: 4.739 min
Delta R.T.: -0.021 min
Response: 9742324
Conc: 43.72 ng/ml m



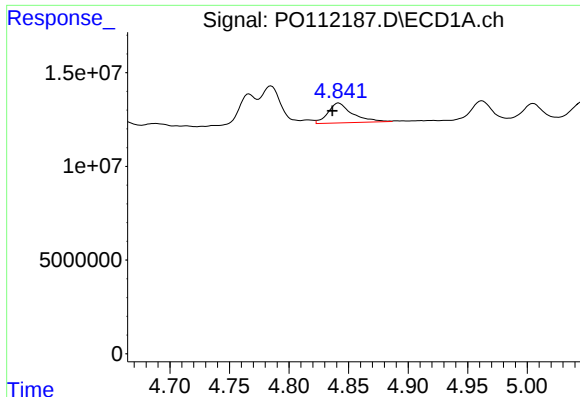
#4 AR-1016-2

R.T.: 4.785 min
Delta R.T.: 0.005 min
Response: 24250075
Conc: 48.76 ng/ml



#4 AR-1016-2

R.T.: 4.759 min
Delta R.T.: -0.020 min
Response: 13802735
Conc: 41.94 ng/ml m



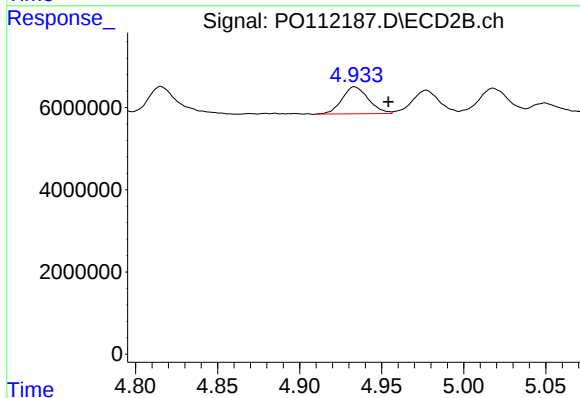
#5 AR-1016-3

R.T.: 4.842 min
Delta R.T.: 0.005 min
Response: 15110174
Conc: 46.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP24709

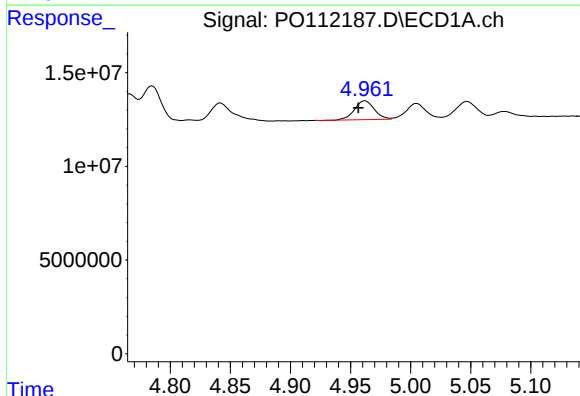
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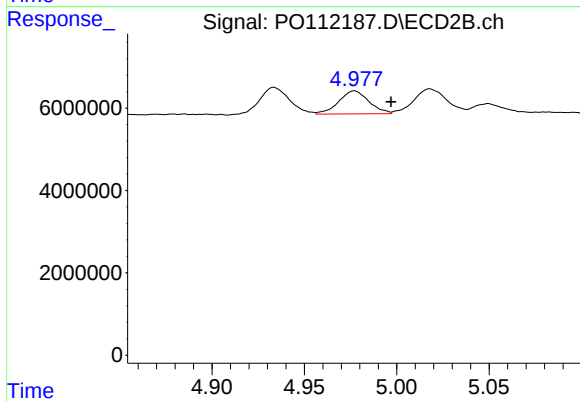
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.021 min
Response: 7387648
Conc: 43.49 ng/ml



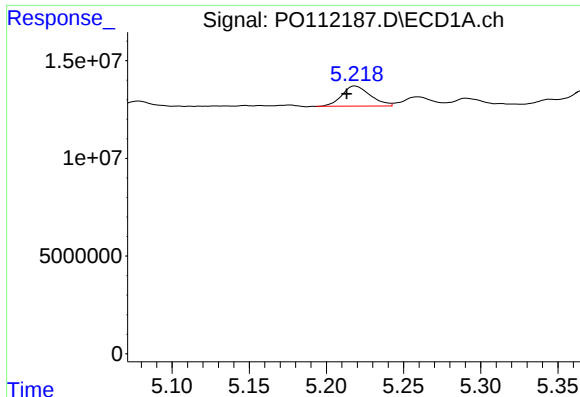
#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: 0.006 min
Response: 11428150
Conc: 44.50 ng/ml



#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.020 min
Response: 6387052
Conc: 46.54 ng/ml



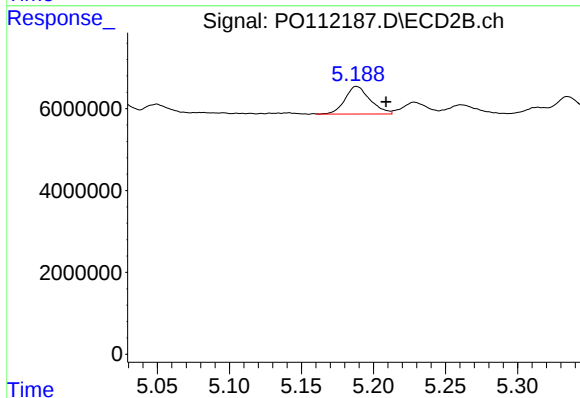
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: 0.005 min
Response: 13129296
Conc: 47.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP24709

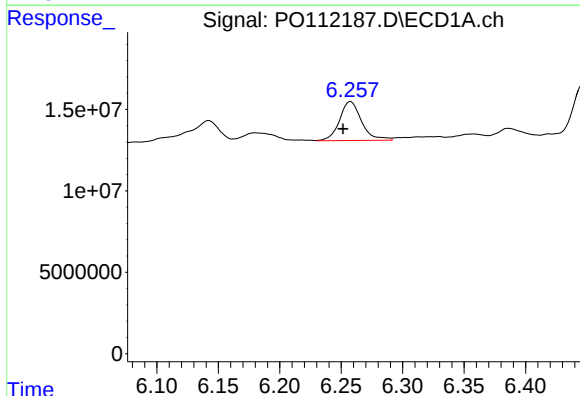
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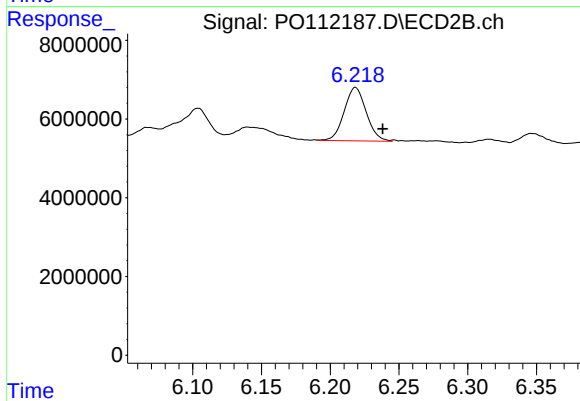
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.021 min
Response: 8234483
Conc: 47.75 ng/ml m



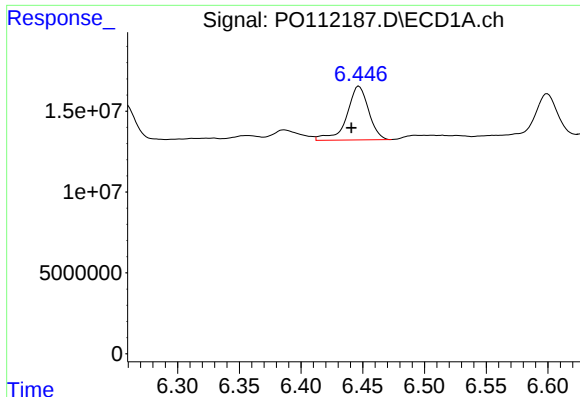
#31 AR-1260-1

R.T.: 6.258 min
Delta R.T.: 0.006 min
Response: 29908422
Conc: 59.67 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.020 min
Response: 15126208
Conc: 53.91 ng/ml m



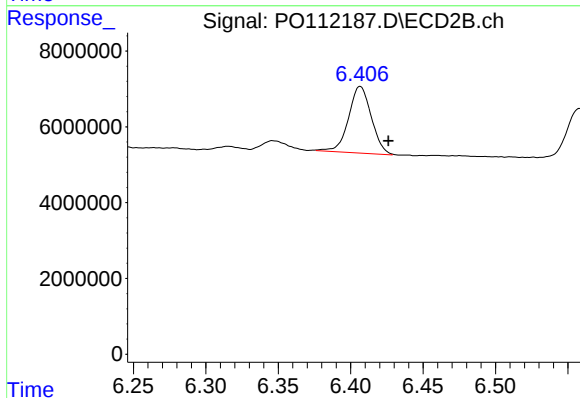
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: 0.006 min
Response: 40755471
Conc: 55.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP24709

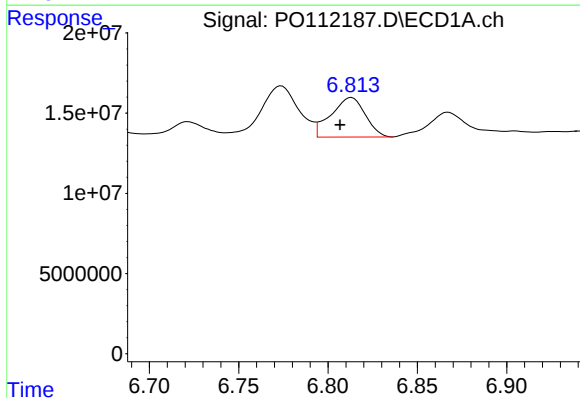
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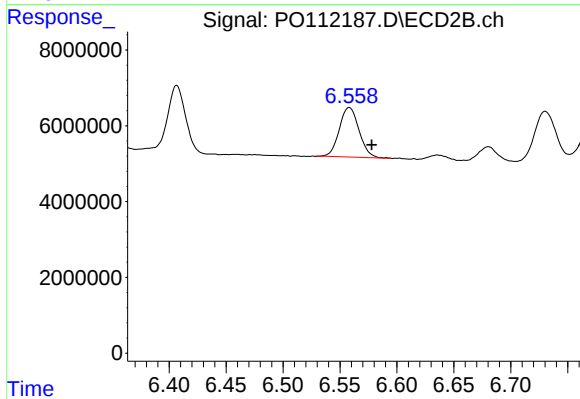
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.020 min
Response: 19264304
Conc: 56.66 ng/ml m



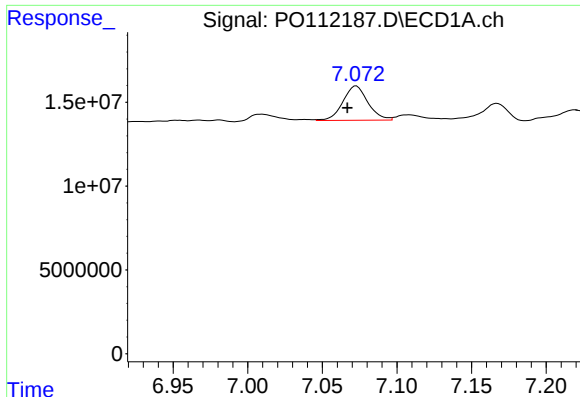
#33 AR-1260-3

R.T.: 6.813 min
Delta R.T.: 0.006 min
Response: 32931440
Conc: 50.24 ng/ml



#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: -0.020 min
Response: 15692305
Conc: 56.94 ng/ml m



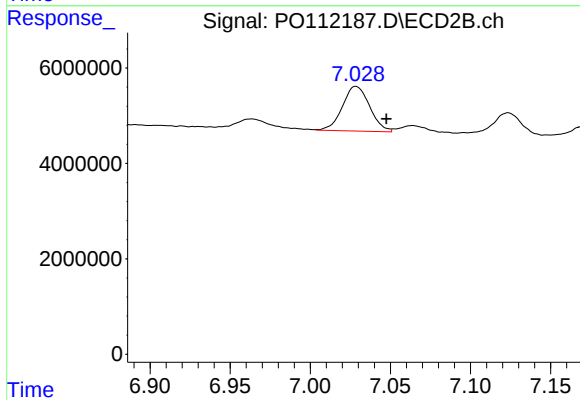
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: 0.005 min
Response: 24022932
Conc: 55.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PP24709

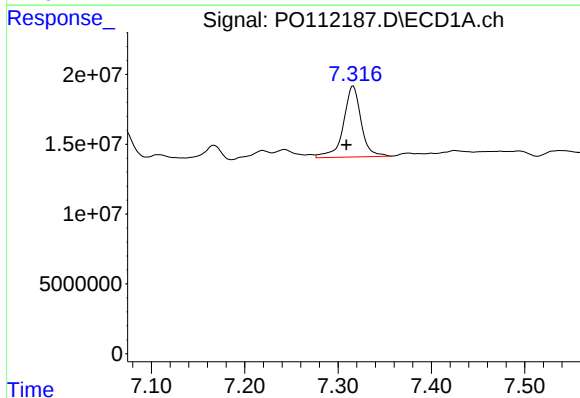
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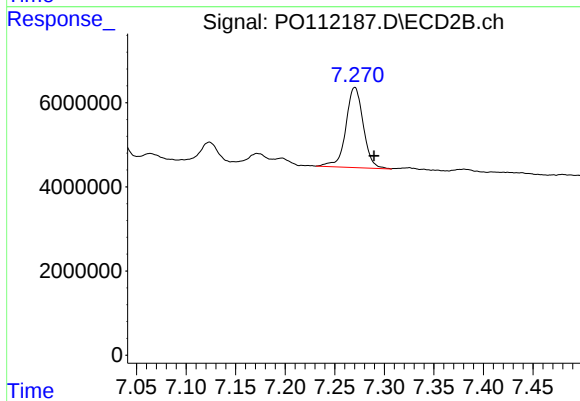
#34 AR-1260-4

R.T.: 7.028 min
Delta R.T.: -0.019 min
Response: 11112187
Conc: 55.38 ng/ml m



#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: 0.007 min
Response: 66669392
Conc: 52.81 ng/ml



#35 AR-1260-5

R.T.: 7.270 min
Delta R.T.: -0.019 min
Response: 23349618
Conc: 52.15 ng/ml