

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111325\
 Data File : PO115089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 19:48
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/14/2025
 Supervised By :Sohil Jodhani 11/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 01:15:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.343	3.646	359.6E6	222.6E6	51.097	49.827
2)	SA Decachlor...	9.925	8.635	214.5E6	190.3E6	48.528	48.737
Target Compounds							
3)	L1 AR-1016-1	5.482	4.723	120.1E6	92640923	488.198	486.929m
4)	L1 AR-1016-2	5.504	4.743	191.4E6	128.0E6	482.084	472.701
5)	L1 AR-1016-3	5.566	4.917	110.3E6	72897842	494.574	492.642
6)	L1 AR-1016-4	5.661	4.959	90135664	57557335	477.224	490.193
7)	L1 AR-1016-5	5.953	5.171	86065870	75760307	482.981	496.094
31)	L7 AR-1260-1	7.066	6.201	140.5E6	133.7E6	459.556	451.379
32)	L7 AR-1260-2	7.320	6.389	195.4E6	190.6E6	493.477	443.267
33)	L7 AR-1260-3	7.678	6.541	163.2E6	158.0E6	491.948	450.005
34)	L7 AR-1260-4	7.899	7.012	146.2E6	136.0E6	479.338	448.678
35)	L7 AR-1260-5	8.207	7.253	340.7E6	363.7E6	477.746	442.645

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

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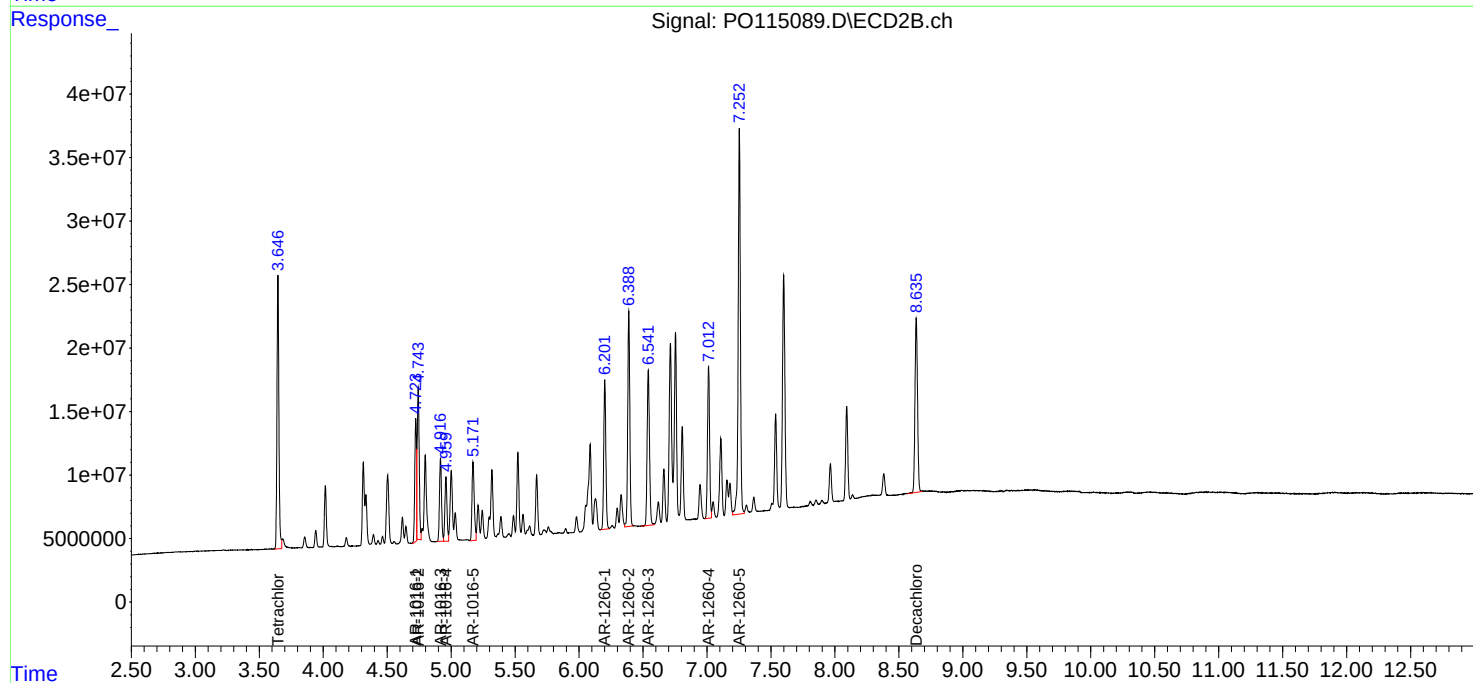
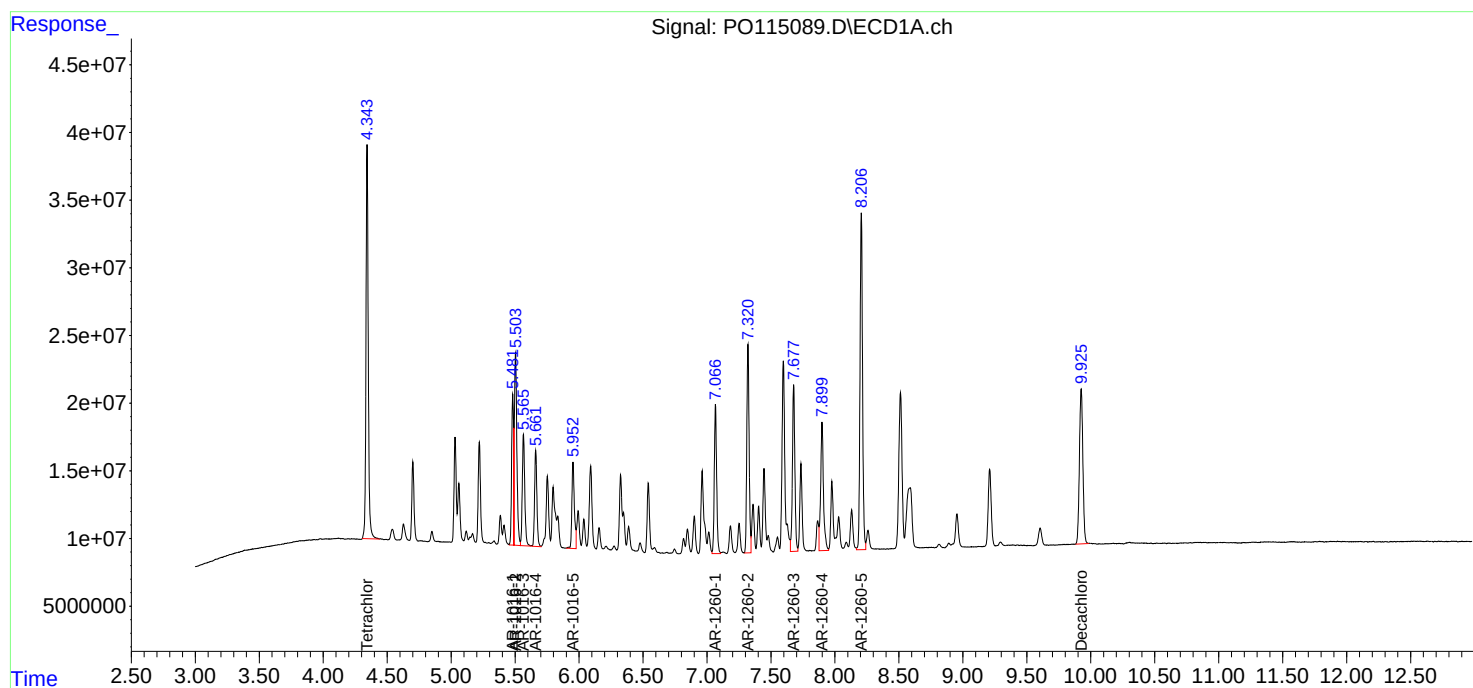
Instrument :
ECD_O
ClientSampleId :
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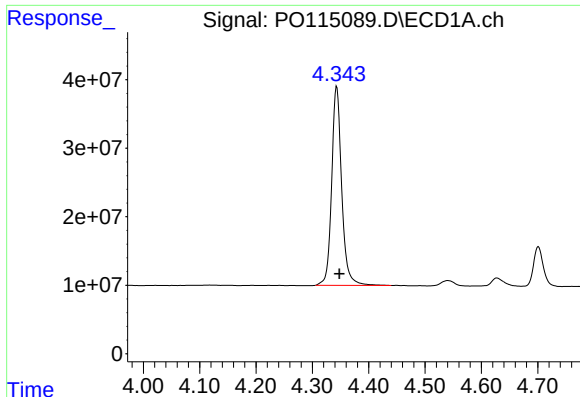
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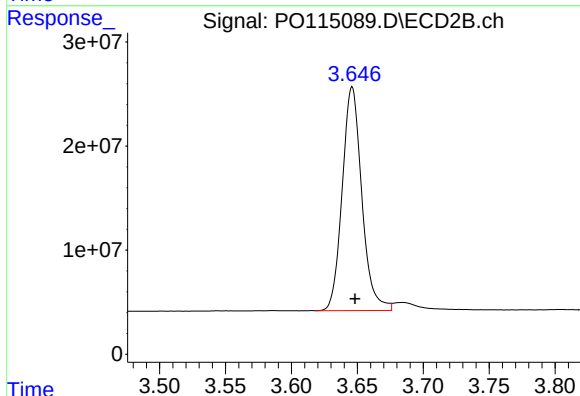
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 359627751
Conc: 51.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

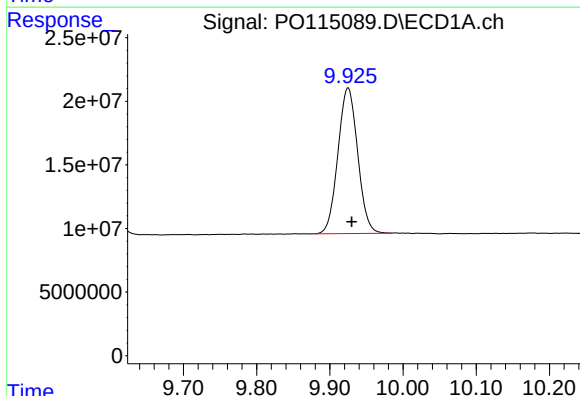
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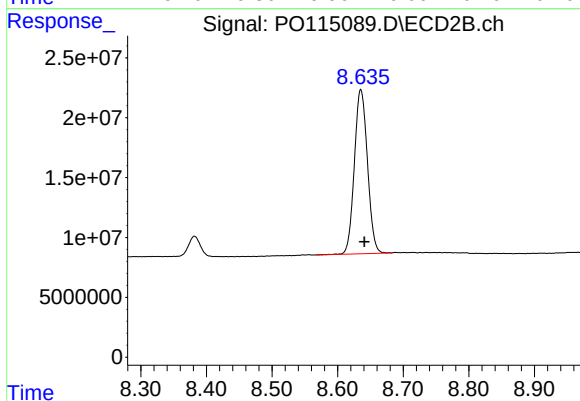
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.002 min
Response: 222568361
Conc: 49.83 ng/ml



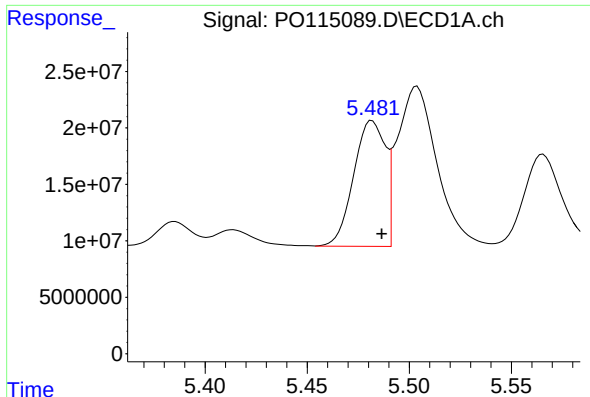
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.005 min
Response: 214507776
Conc: 48.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 190259296
Conc: 48.74 ng/ml



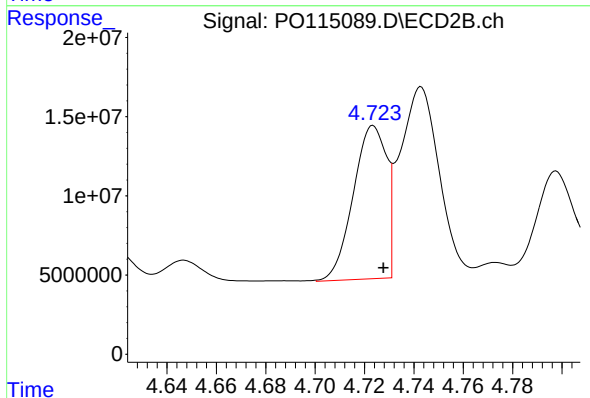
#3 AR-1016-1

R.T.: 5.482 min
Delta R.T.: -0.005 min
Response: 120106482
Conc: 488.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

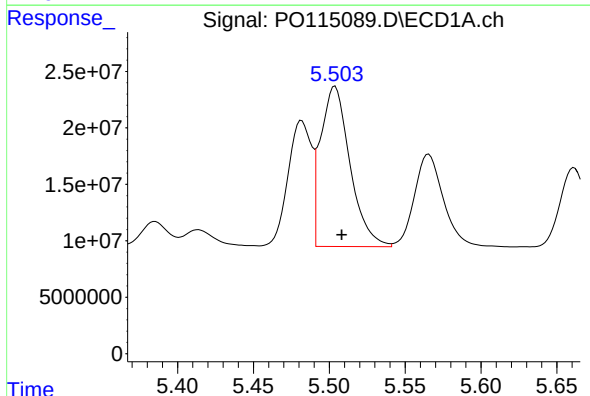
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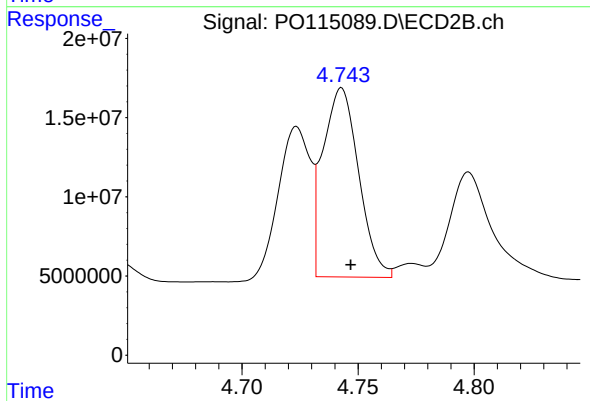
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 92640923
Conc: 486.93 ng/ml m



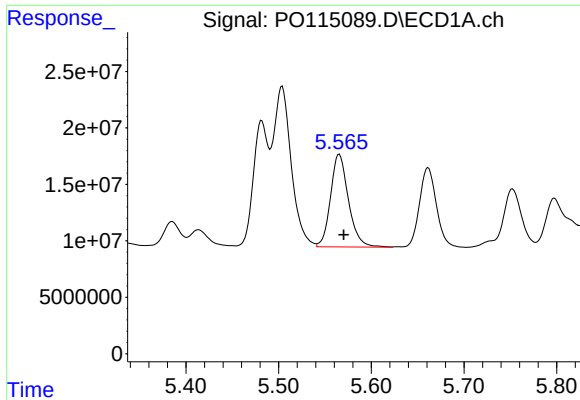
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: -0.004 min
Response: 191421496
Conc: 482.08 ng/ml



#4 AR-1016-2

R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 128037899
Conc: 472.70 ng/ml



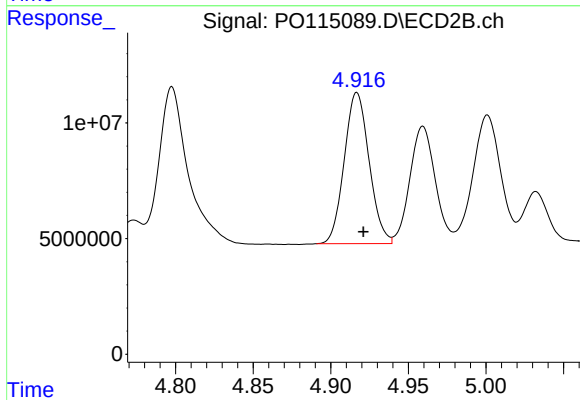
#5 AR-1016-3

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 110290397
Conc: 494.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

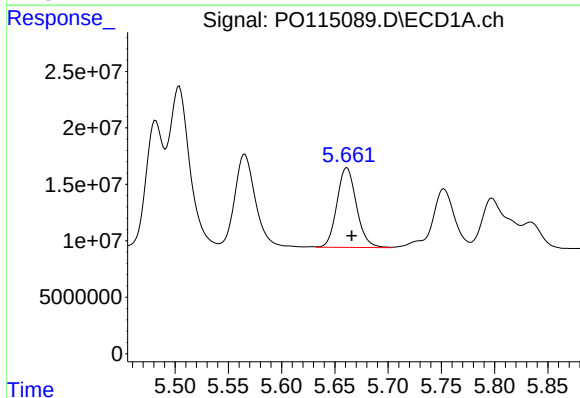
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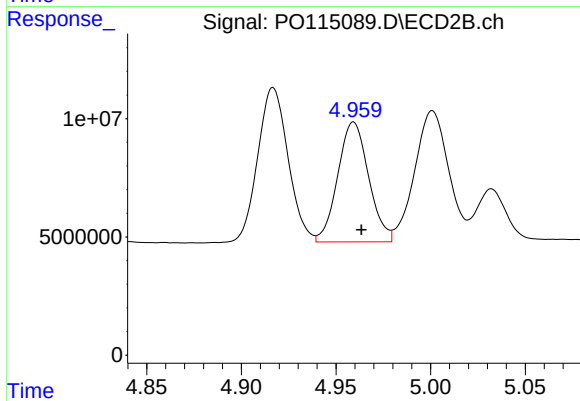
#5 AR-1016-3

R.T.: 4.917 min
Delta R.T.: -0.004 min
Response: 72897842
Conc: 492.64 ng/ml



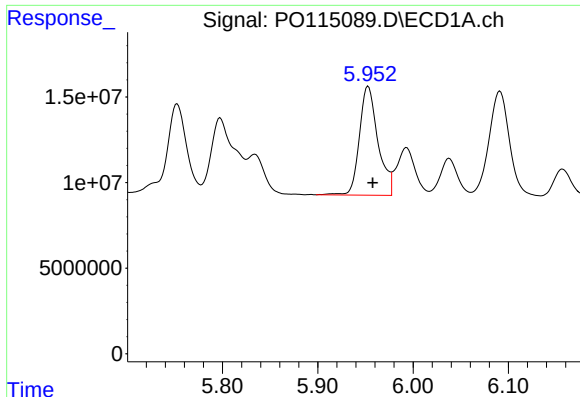
#6 AR-1016-4

R.T.: 5.661 min
Delta R.T.: -0.005 min
Response: 90135664
Conc: 477.22 ng/ml



#6 AR-1016-4

R.T.: 4.959 min
Delta R.T.: -0.004 min
Response: 57557335
Conc: 490.19 ng/ml



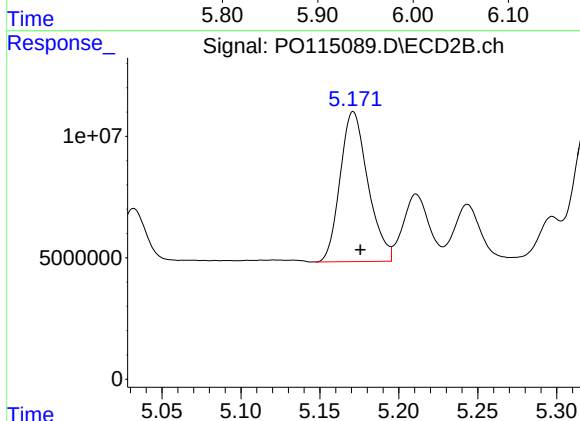
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.005 min
Response: 86065870
Conc: 482.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

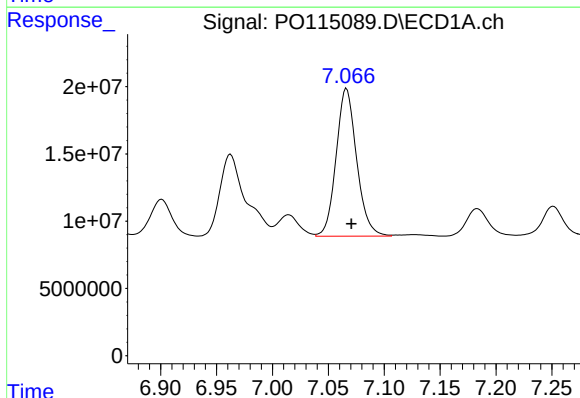
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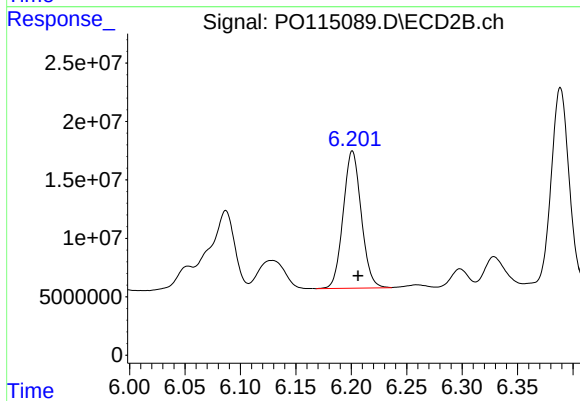
#7 AR-1016-5

R.T.: 5.171 min
Delta R.T.: -0.005 min
Response: 75760307
Conc: 496.09 ng/ml



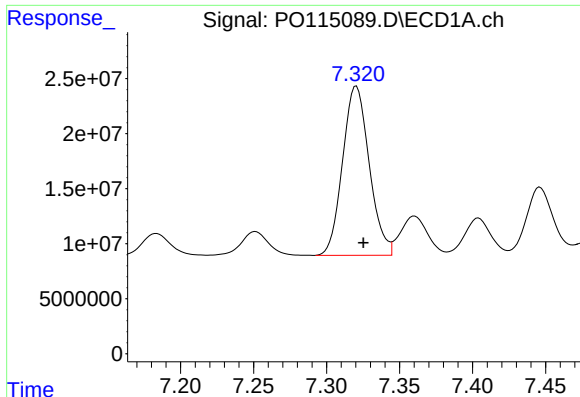
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 140455828
Conc: 459.56 ng/ml



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.005 min
Response: 133656681
Conc: 451.38 ng/ml



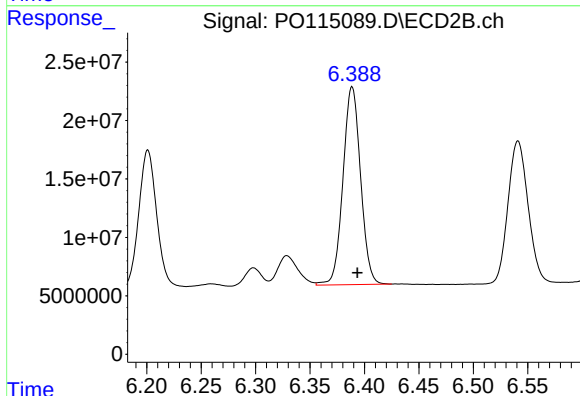
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 195356132
Conc: 493.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

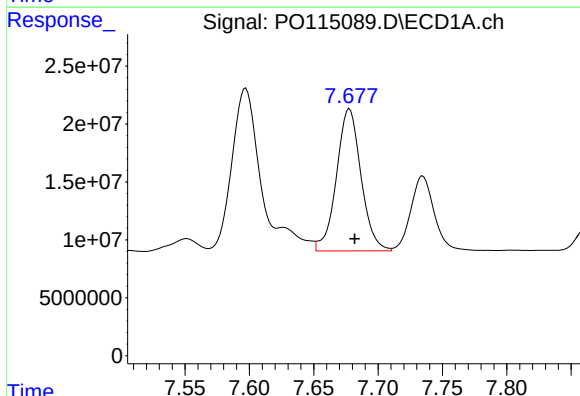
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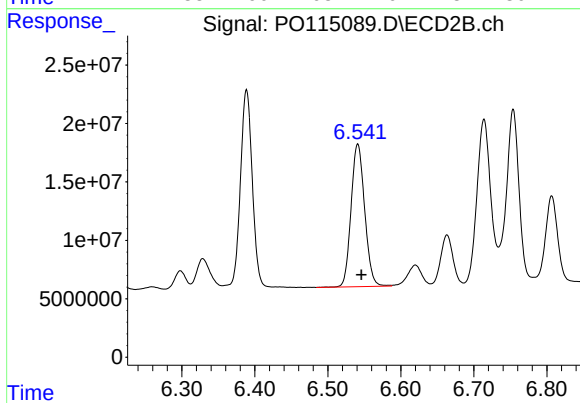
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 190618707
Conc: 443.27 ng/ml



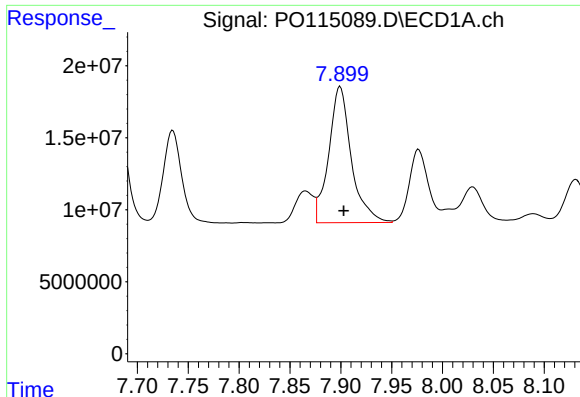
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: -0.004 min
Response: 163237164
Conc: 491.95 ng/ml



#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: -0.005 min
Response: 158019786
Conc: 450.00 ng/ml



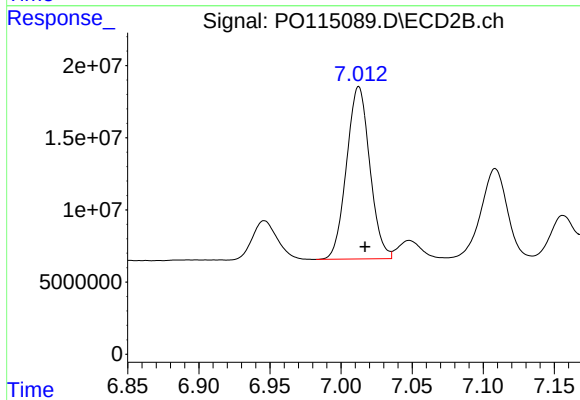
#34 AR-1260-4

R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 146207697
Conc: 479.34 ng/ml

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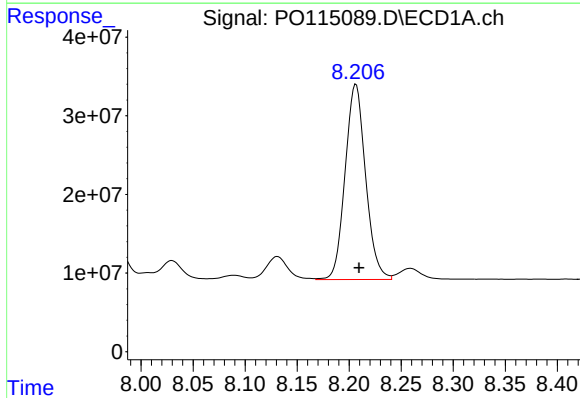
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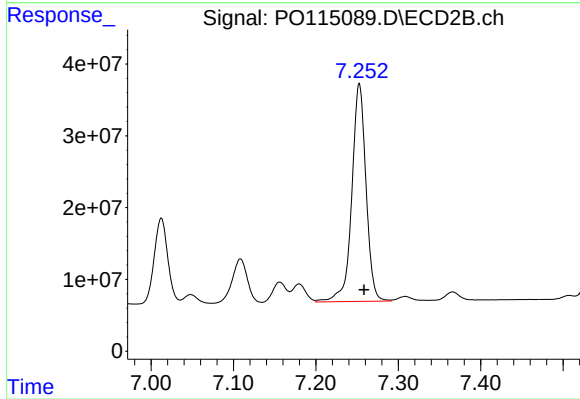
#34 AR-1260-4

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 135962288
Conc: 448.68 ng/ml



#35 AR-1260-5

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 340737484
Conc: 477.75 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: -0.006 min
Response: 363689725
Conc: 442.65 ng/ml