

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111425\
 Data File : PO115095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2025 09:23
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/17/2025
 Supervised By : Sohil Jodhani 11/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 22:43:52 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...	4.344	3.645	380.7E6	233.7E6	54.094	52.324
2)	SA Decachlor...	9.925	8.634	235.3E6	210.0E6	53.232	53.784
Target Compounds							
3)	L1 AR-1016-1	5.482	4.722	131.4E6	99608562	533.948	523.552m
4)	L1 AR-1016-2	5.504	4.741	207.1E6	130.5E6	521.457	481.659m
5)	L1 AR-1016-3	5.566	4.916	121.4E6	77361260	544.270	522.806
6)	L1 AR-1016-4	5.662	4.958	101.4E6	61261949	536.966	521.743
7)	L1 AR-1016-5	5.953	5.170	92156418	79372646	517.160	519.749
31)	L7 AR-1260-1	7.067	6.201	152.8E6	145.0E6	499.965	489.596
32)	L7 AR-1260-2	7.321	6.388	213.1E6	206.8E6	538.269	480.805
33)	L7 AR-1260-3	7.678	6.541	178.9E6	170.1E6	539.284	484.363
34)	L7 AR-1260-4	7.900	7.011	157.6E6	150.0E6	516.717	494.964
35)	L7 AR-1260-5	8.207	7.252	369.8E6	406.5E6	518.446	494.698

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

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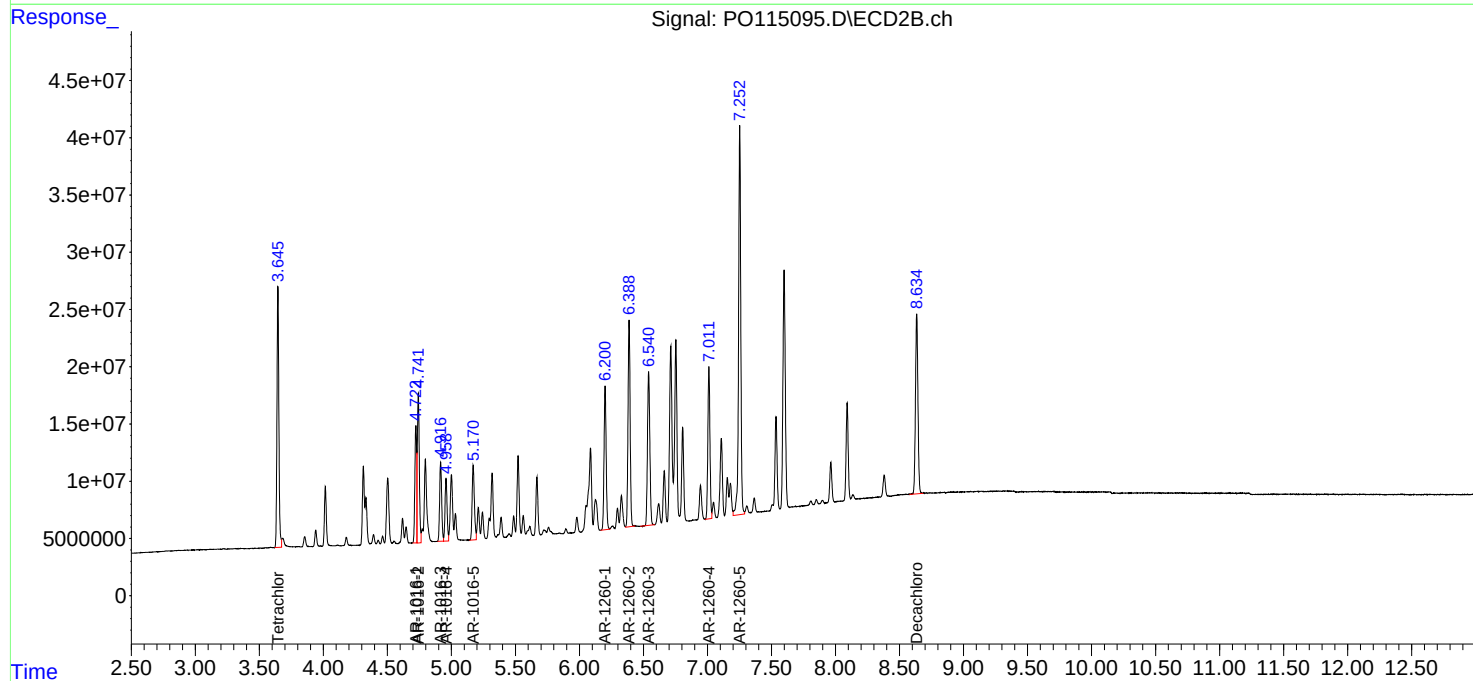
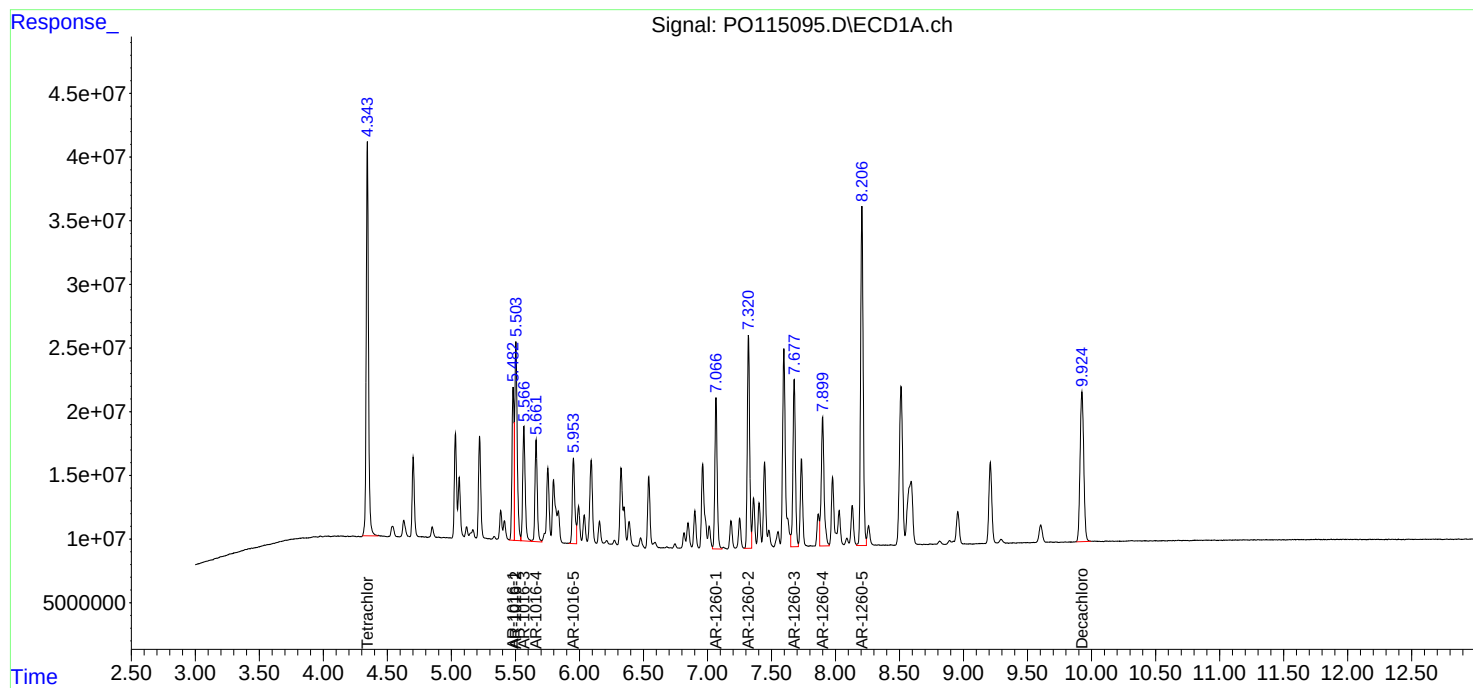
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

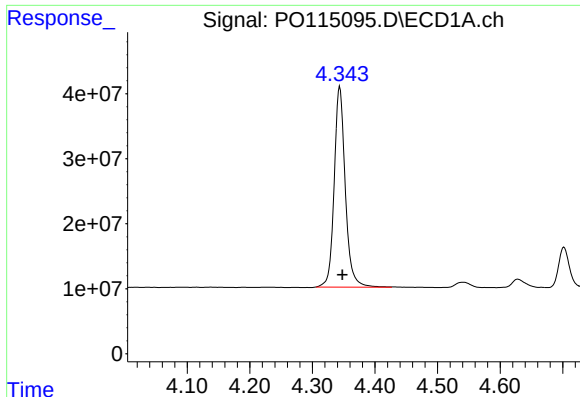
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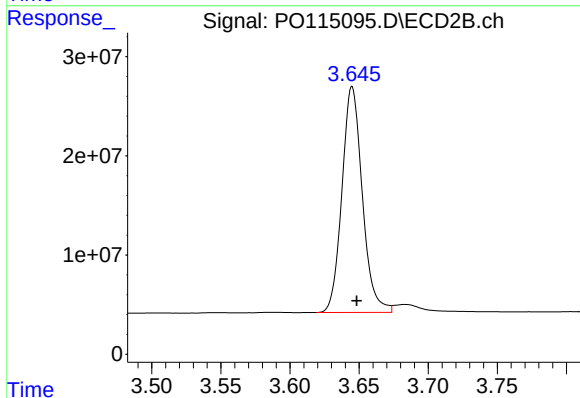
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: -0.004 min
Response: 380716901
Conc: 54.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

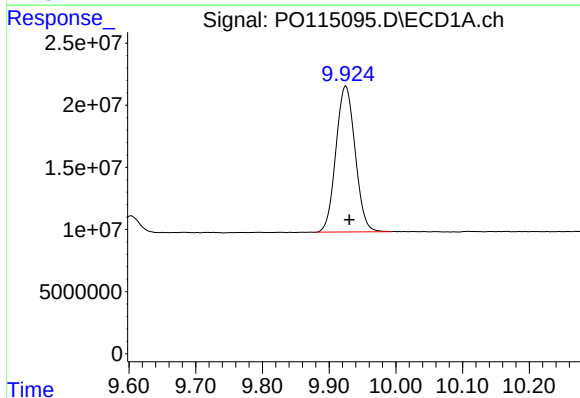
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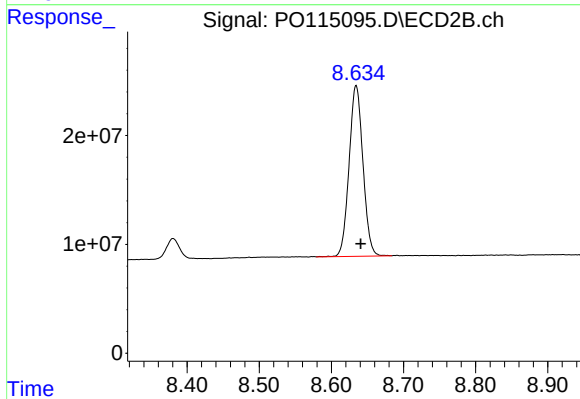
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 233720581
Conc: 52.32 ng/ml



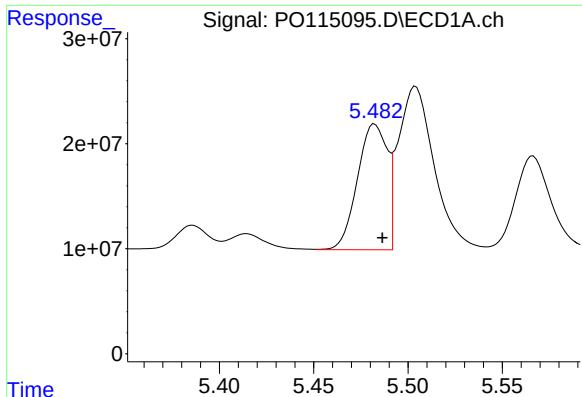
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.005 min
Response: 235296867
Conc: 53.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 209965048
Conc: 53.78 ng/ml



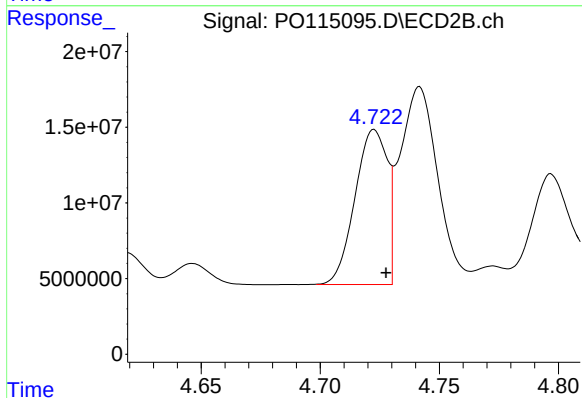
#3 AR-1016-1

R.T.: 5.482 min
Delta R.T.: -0.004 min
Response: 131361850
Conc: 533.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

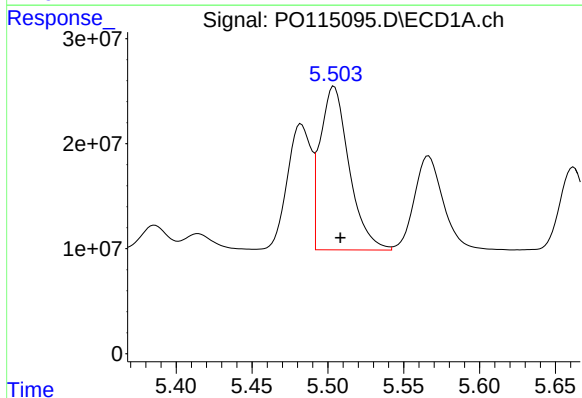
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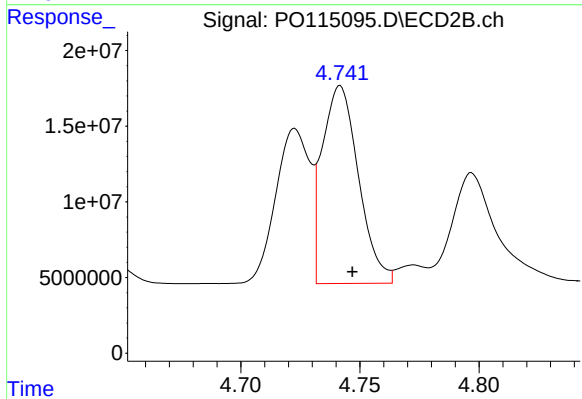
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: -0.005 min
Response: 99608562
Conc: 523.55 ng/ml m



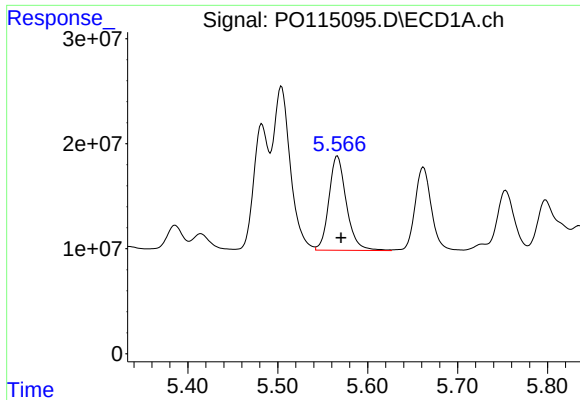
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: -0.004 min
Response: 207055539
Conc: 521.46 ng/ml



#4 AR-1016-2

R.T.: 4.741 min
Delta R.T.: -0.005 min
Response: 130464393
Conc: 481.66 ng/ml m



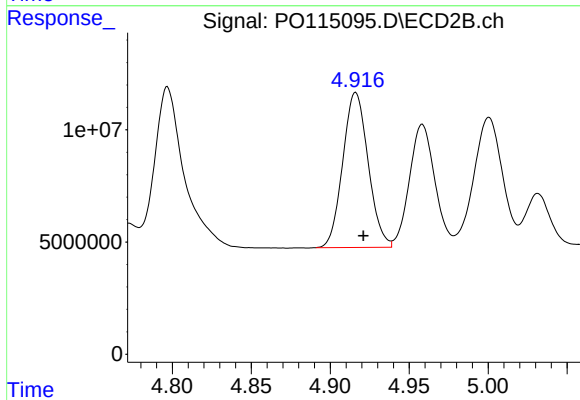
#5 AR-1016-3

R.T.: 5.566 min
Delta R.T.: -0.004 min
Response: 121372824
Conc: 544.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

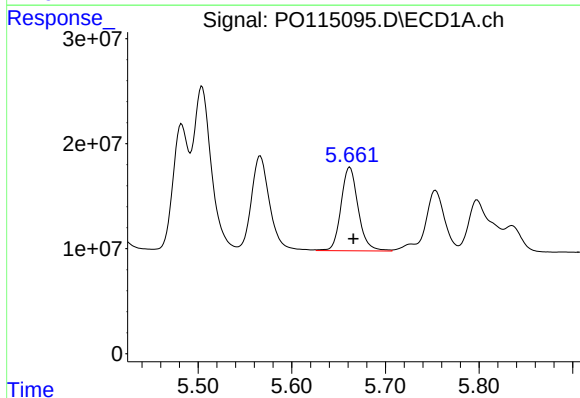
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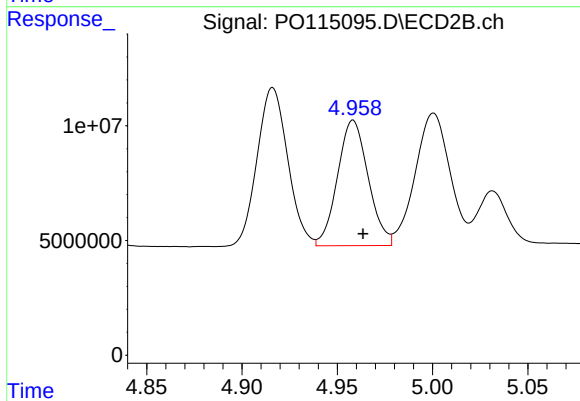
#5 AR-1016-3

R.T.: 4.916 min
Delta R.T.: -0.005 min
Response: 77361260
Conc: 522.81 ng/ml



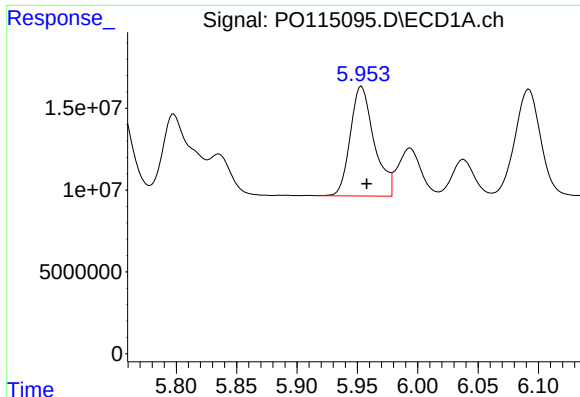
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 101419468
Conc: 536.97 ng/ml



#6 AR-1016-4

R.T.: 4.958 min
Delta R.T.: -0.005 min
Response: 61261949
Conc: 521.74 ng/ml



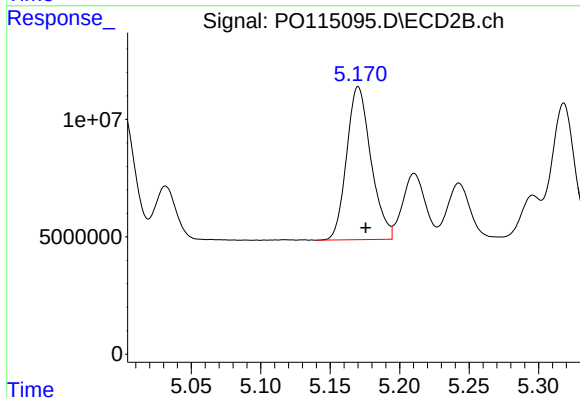
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.004 min
Response: 92156418
Conc: 517.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

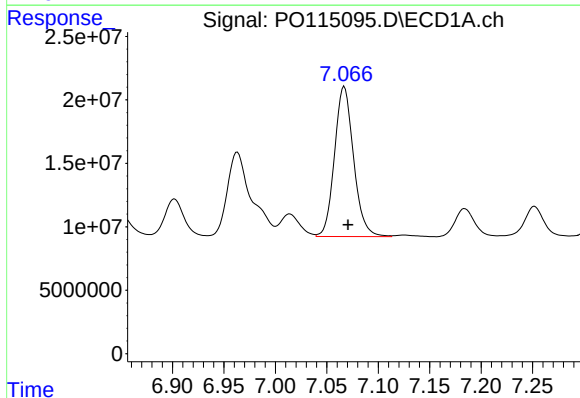
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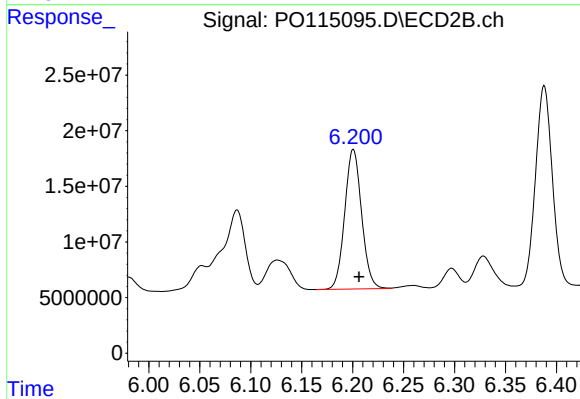
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.005 min
Response: 79372646
Conc: 519.75 ng/ml



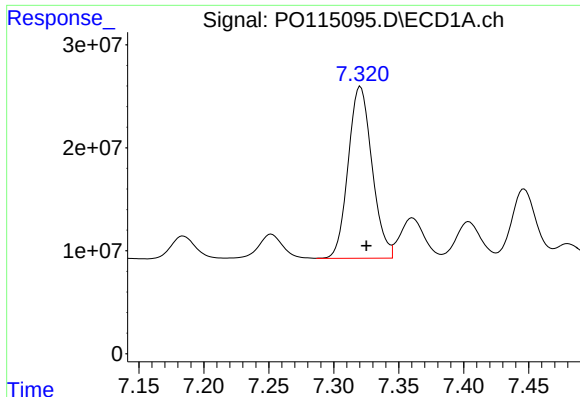
#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.004 min
Response: 152805880
Conc: 499.96 ng/ml



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.006 min
Response: 144973084
Conc: 489.60 ng/ml



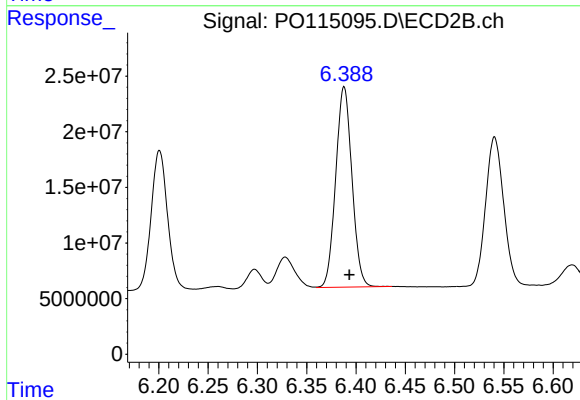
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: -0.005 min
Response: 213088576
Conc: 538.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

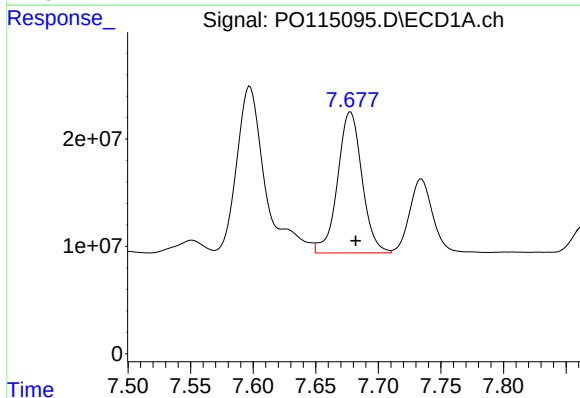
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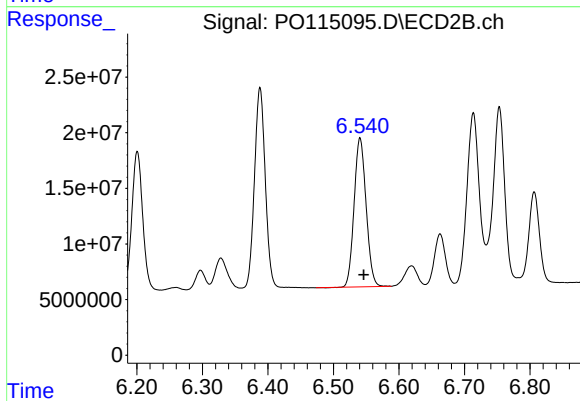
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 206761350
Conc: 480.81 ng/ml



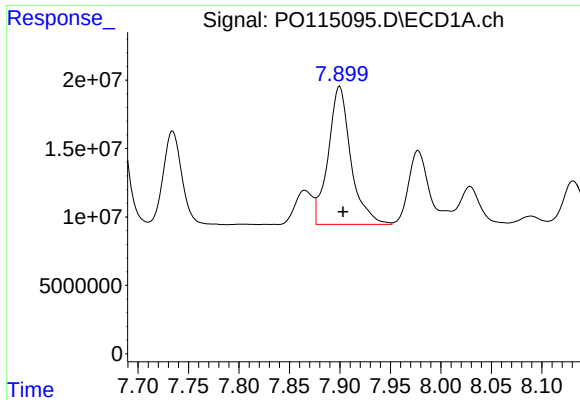
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: -0.004 min
Response: 178944238
Conc: 539.28 ng/ml



#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: -0.006 min
Response: 170084856
Conc: 484.36 ng/ml



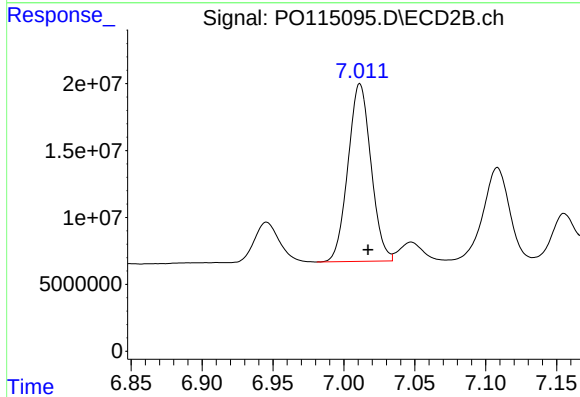
#34 AR-1260-4

R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 157609105
Conc: 516.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

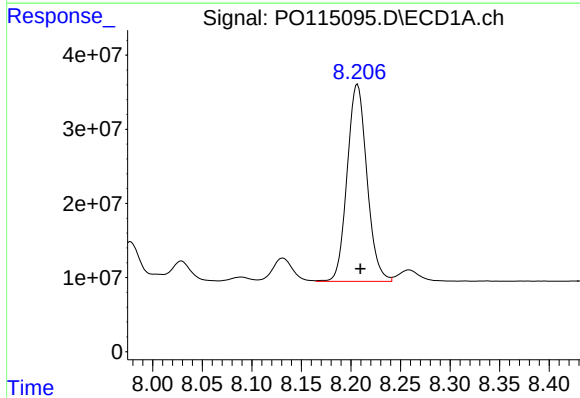
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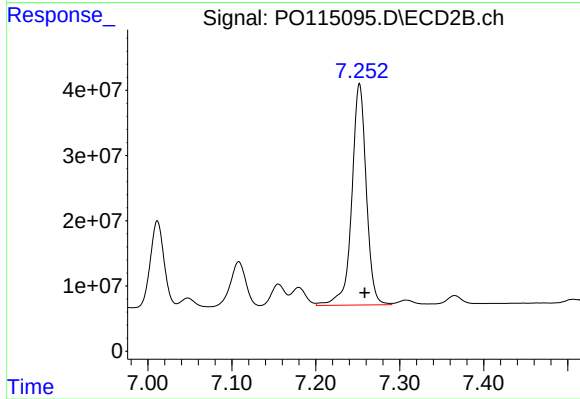
#34 AR-1260-4

R.T.: 7.011 min
Delta R.T.: -0.006 min
Response: 149988327
Conc: 494.96 ng/ml



#35 AR-1260-5

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 369765541
Conc: 518.45 ng/ml



#35 AR-1260-5

R.T.: 7.252 min
Delta R.T.: -0.006 min
Response: 406457719
Conc: 494.70 ng/ml