

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
 Data File : PO099817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 00:10
 Operator : YP/AJ
 Sample : PB157143BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB157143BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:57:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 2023
 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...	4.489	3.717	33542443	24040744	19.614	20.352
2)	SA Decachlor...	10.368	8.817	21619549	22702611	23.155	23.130m
Target Compounds							
3)	L1 AR-1016-1	5.674	4.822	21048843	13086745	475.772	491.287
4)	L1 AR-1016-2	5.697	4.841	32053639	18021669	469.492	486.002
5)	L1 AR-1016-3	5.760	5.021	21148708	9897477	462.720	501.276
6)	L1 AR-1016-4	5.859	5.062	16288549	8299033	471.883	492.401
7)	L1 AR-1016-5	6.158	5.279	15518846	10173202	465.047	510.144
31)	L7 AR-1260-1	7.298	6.325	27591250	24706635	494.486	513.229
32)	L7 AR-1260-2	7.558	6.514	29333169	30238465	486.240	533.194
33)	L7 AR-1260-3	7.921	6.670	20533098	28809642	491.253	521.174
34)	L7 AR-1260-4	8.150	7.147	24044255	22550938	488.242	511.713
35)	L7 AR-1260-5	8.479	7.388	41778449	52447230	497.911	527.728

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

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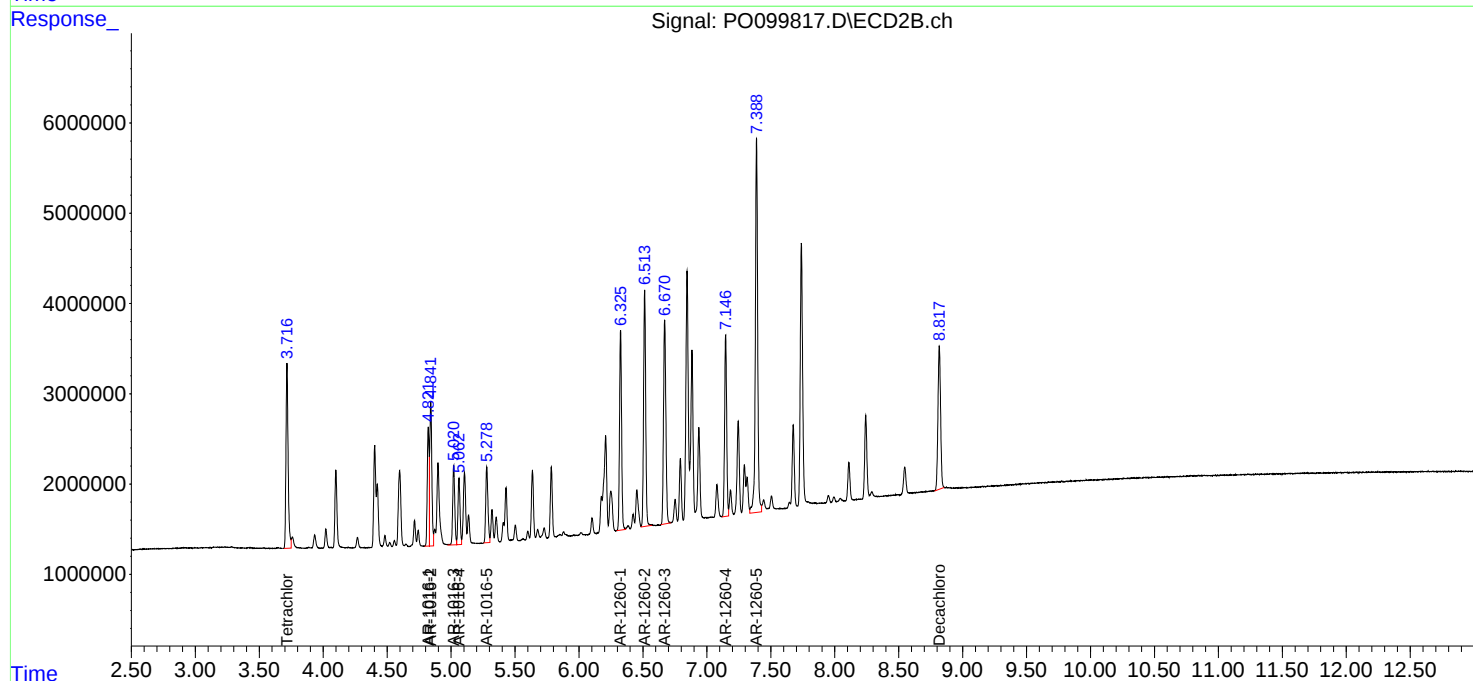
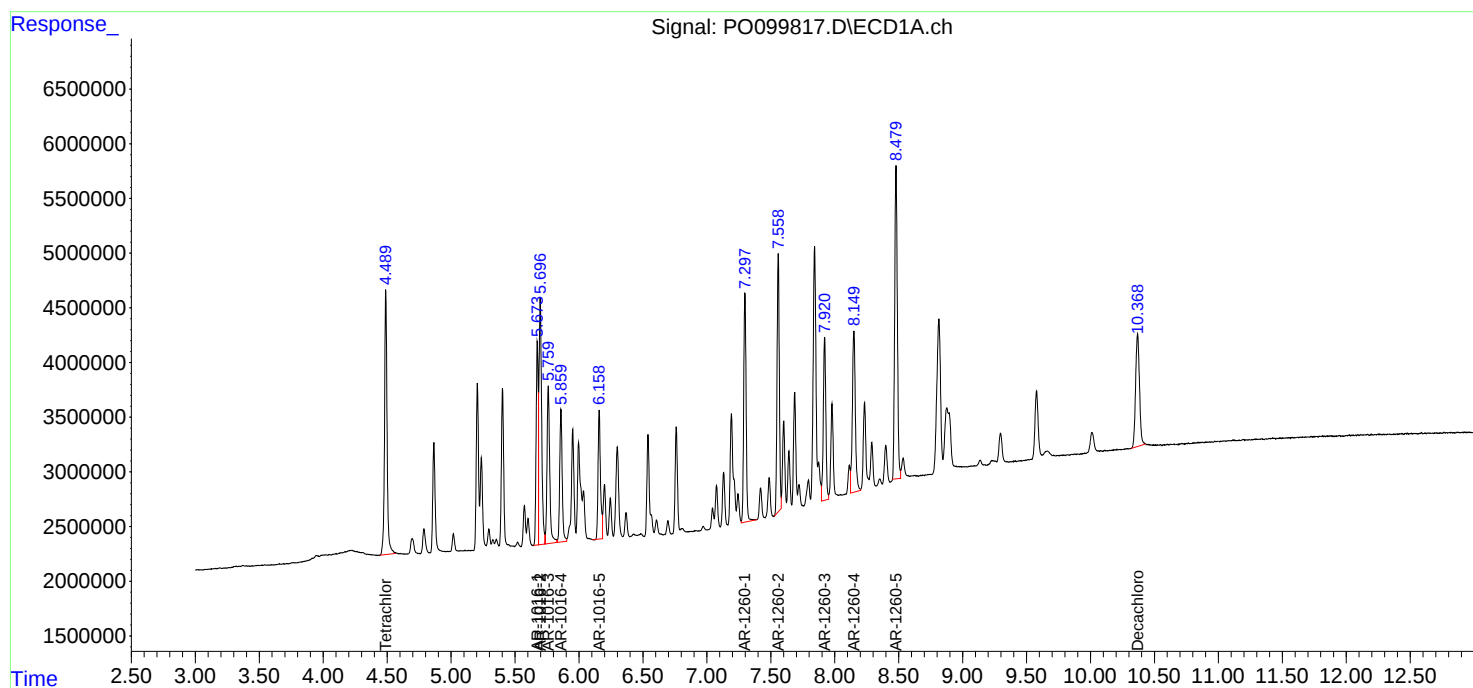
Instrument :
ECD_O
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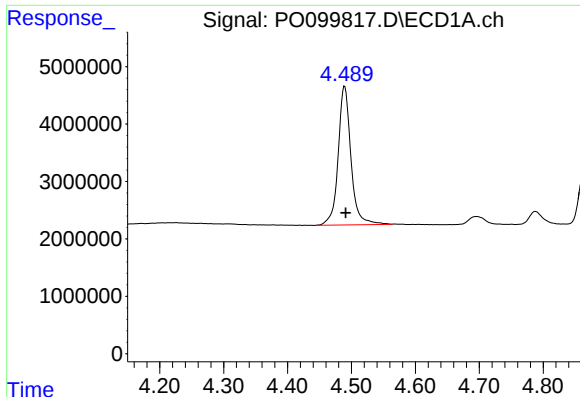
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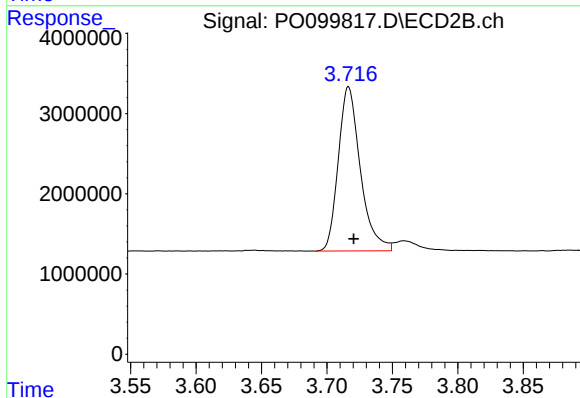
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 33542443
Conc: 19.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157143BS

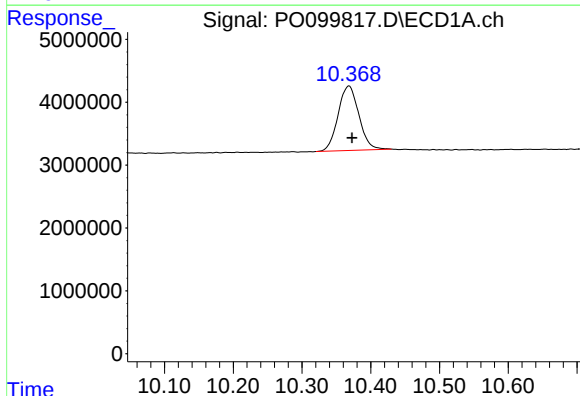
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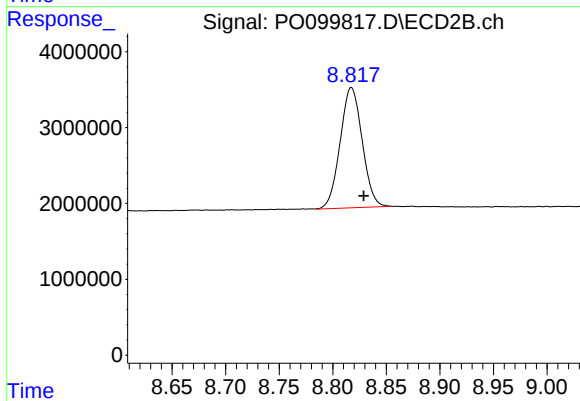
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 24040744
Conc: 20.35 ng/ml



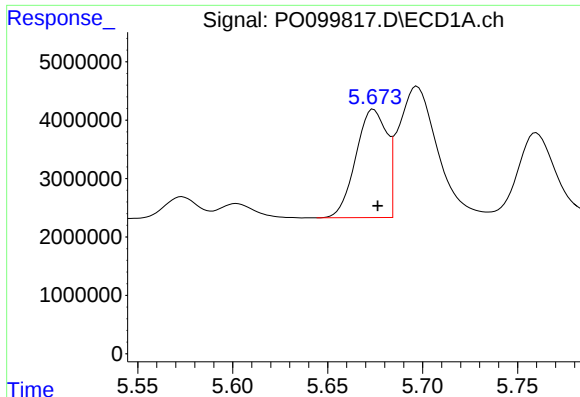
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.005 min
Response: 21619549
Conc: 23.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: -0.012 min
Response: 22702611
Conc: 23.13 ng/ml m



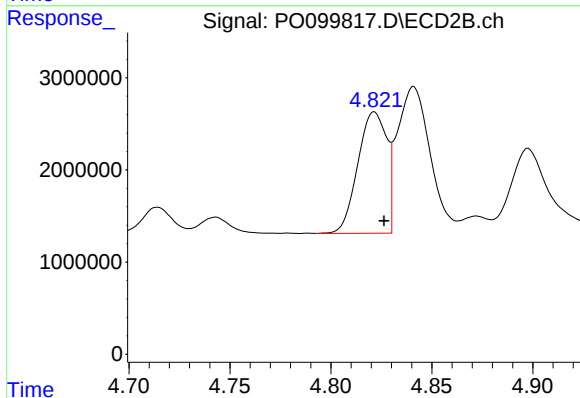
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 21048843
Conc: 475.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157143BS

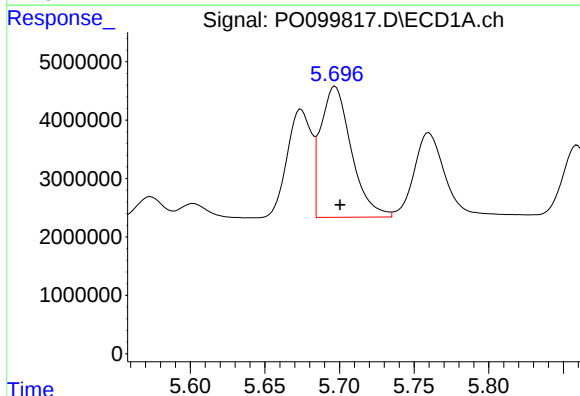
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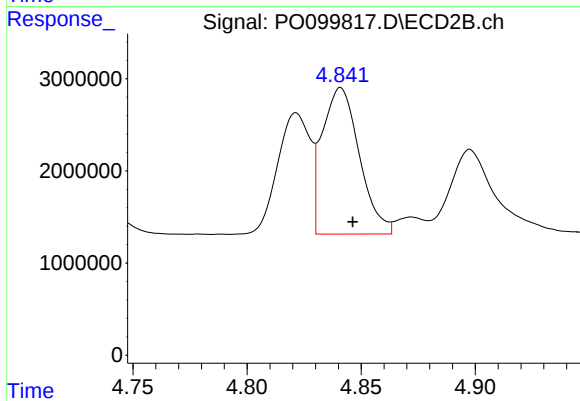
#3 AR-1016-1

R.T.: 4.822 min
Delta R.T.: -0.005 min
Response: 13086745
Conc: 491.29 ng/ml



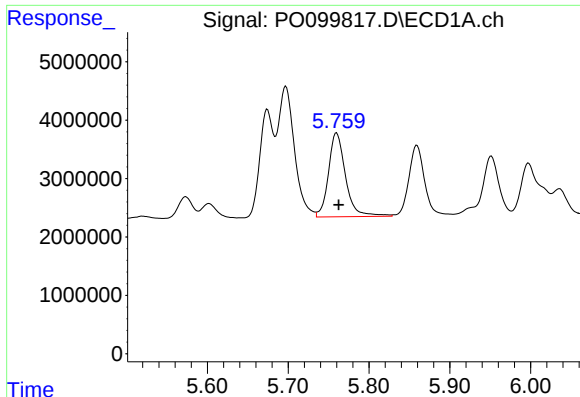
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 32053639
Conc: 469.49 ng/ml



#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 18021669
Conc: 486.00 ng/ml



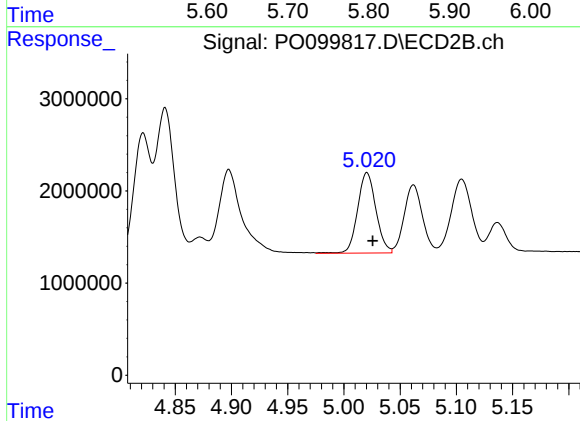
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 21148708
Conc: 462.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157143BS

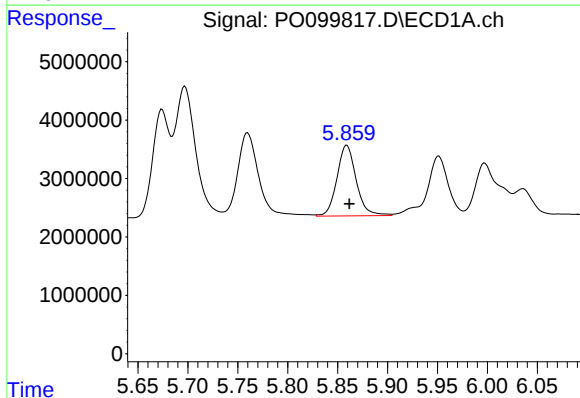
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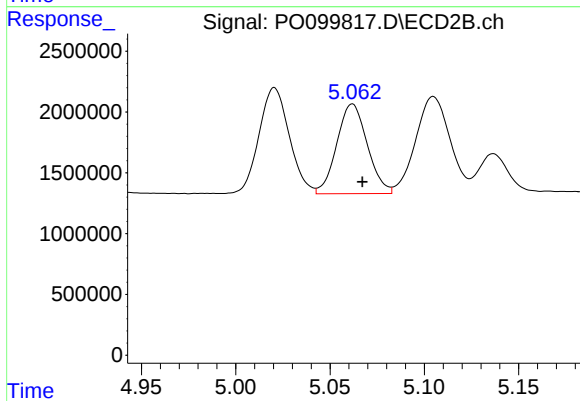
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: -0.005 min
Response: 9897477
Conc: 501.28 ng/ml



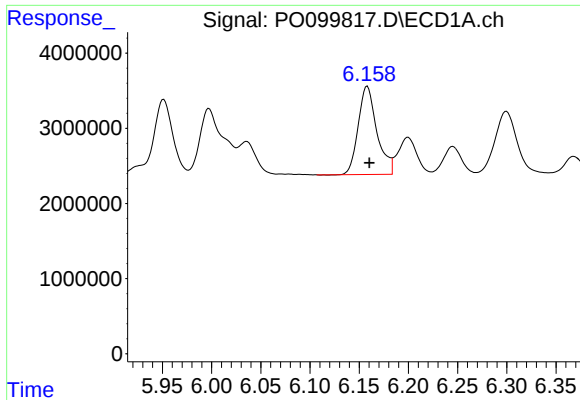
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 16288549
Conc: 471.88 ng/ml



#6 AR-1016-4

R.T.: 5.062 min
Delta R.T.: -0.005 min
Response: 8299033
Conc: 492.40 ng/ml



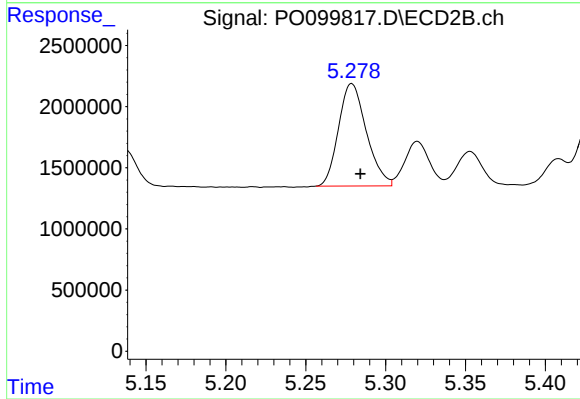
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 15518846
Conc: 465.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157143BS

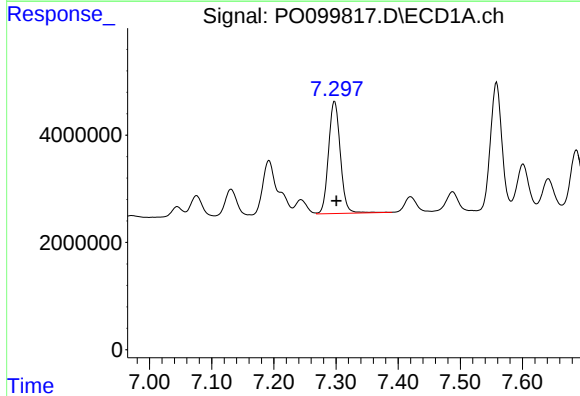
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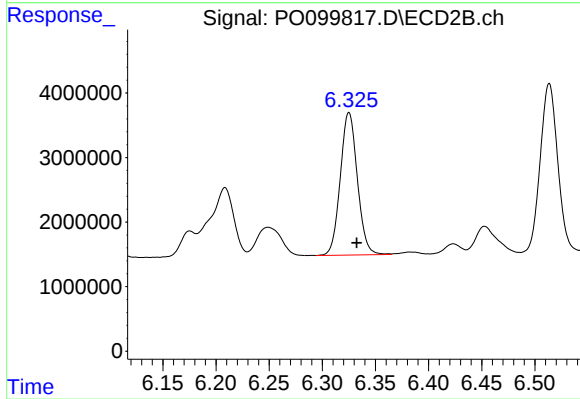
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: -0.005 min
Response: 10173202
Conc: 510.14 ng/ml



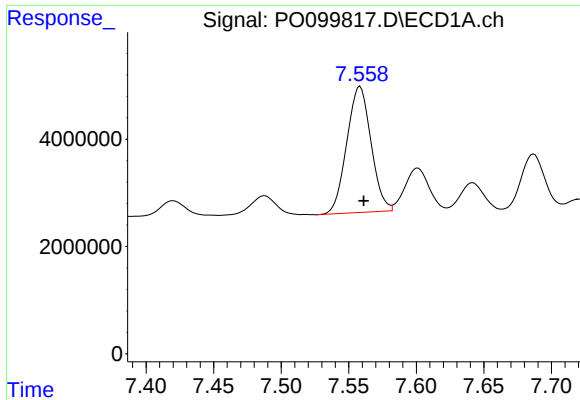
#31 AR-1260-1

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 27591250
Conc: 494.49 ng/ml



#31 AR-1260-1

R.T.: 6.325 min
Delta R.T.: -0.007 min
Response: 24706635
Conc: 513.23 ng/ml



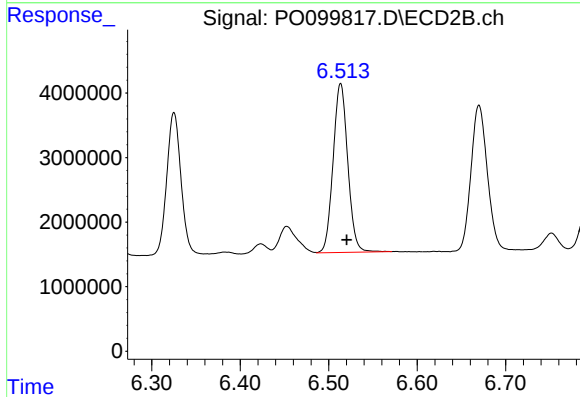
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.003 min
Response: 29333169
Conc: 486.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157143BS

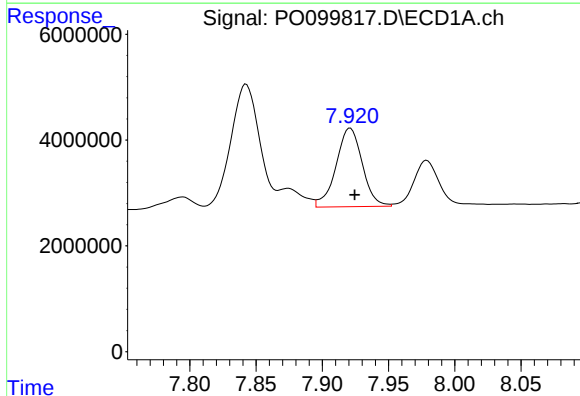
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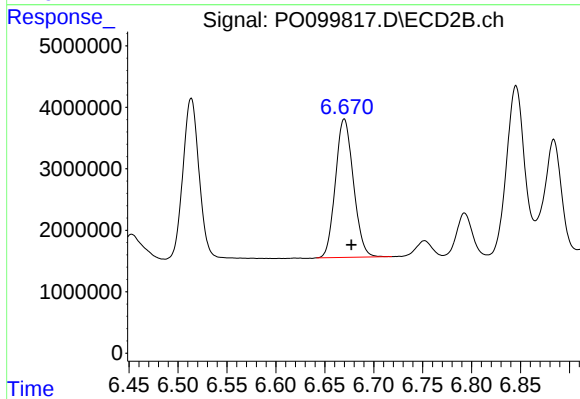
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: -0.007 min
Response: 30238465
Conc: 533.19 ng/ml



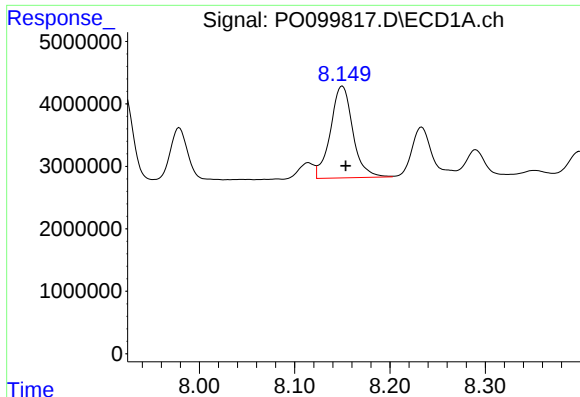
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 20533098
Conc: 491.25 ng/ml



#33 AR-1260-3

R.T.: 6.670 min
Delta R.T.: -0.007 min
Response: 28809642
Conc: 521.17 ng/ml



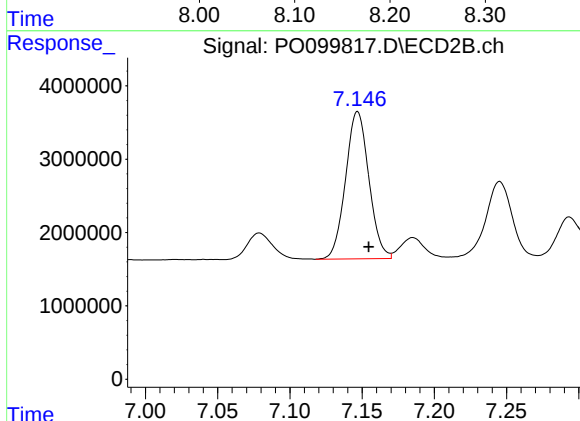
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.004 min
Response: 24044255
Conc: 488.24 ng/ml

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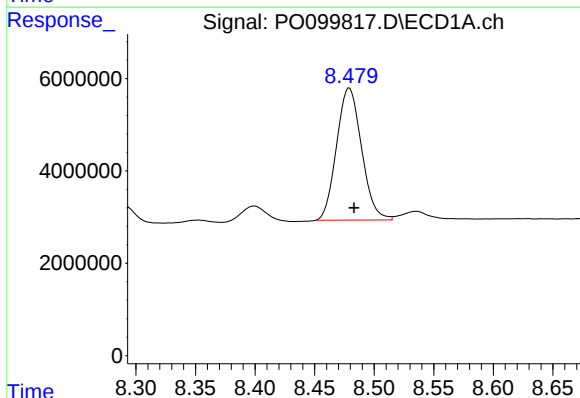
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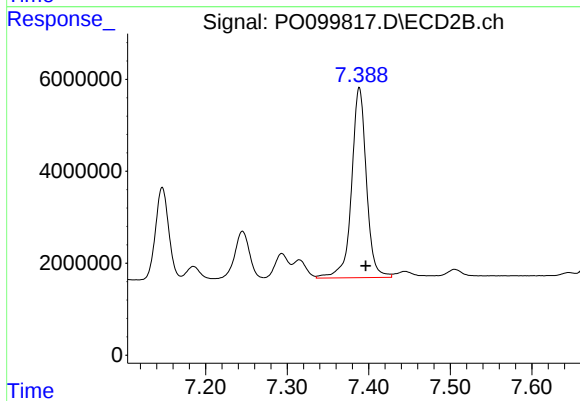
#34 AR-1260-4

R.T.: 7.147 min
Delta R.T.: -0.008 min
Response: 22550938
Conc: 511.71 ng/ml



#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 41778449
Conc: 497.91 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: -0.008 min
Response: 52447230
Conc: 527.73 ng/ml