

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 17:19
 Operator : YP/AJ
 Sample : Q3742-07MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1125-18MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:16:34 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...	4.339	3.642	132.6E6	83160224	18.844m	18.617
2)	SA Decachlor...	9.921	8.628	87783093	71746321	19.859	18.378
Target Compounds							
3)	L1 AR-1016-1	5.477	4.717	105.4E6	71761969	428.484m	377.187m
4)	L1 AR-1016-2	5.500	4.736	161.4E6	96818363	406.509m	357.442m
5)	L1 AR-1016-3	5.561	4.911	99496405	54595863	446.170m	368.958
6)	L1 AR-1016-4	5.657	4.953	81300037	44786163	430.443m	381.426
7)	L1 AR-1016-5	5.948	5.165	81926334	57372455	459.751m	375.687
31)	L7 AR-1260-1	7.063	6.195	132.3E6	108.9E6	433.026	367.695
32)	L7 AR-1260-2	7.317	6.383	183.7E6	139.8E6	463.934	325.026 #
33)	L7 AR-1260-3	7.674	6.534	128.6E6	136.0E6	387.648	387.267
34)	L7 AR-1260-4	7.897	7.006	124.2E6	98108340	407.145	323.759
35)	L7 AR-1260-5	8.203	7.248	272.0E6	256.1E6	381.319	311.738

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

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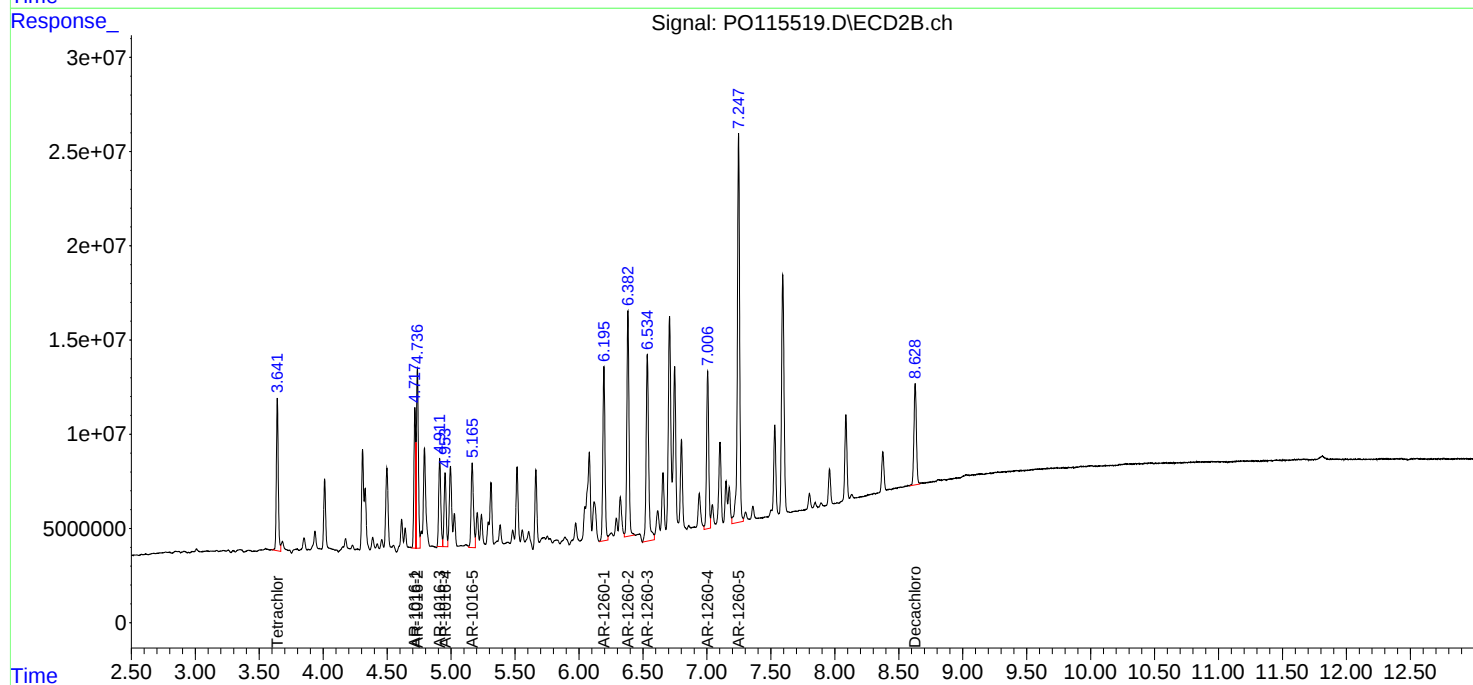
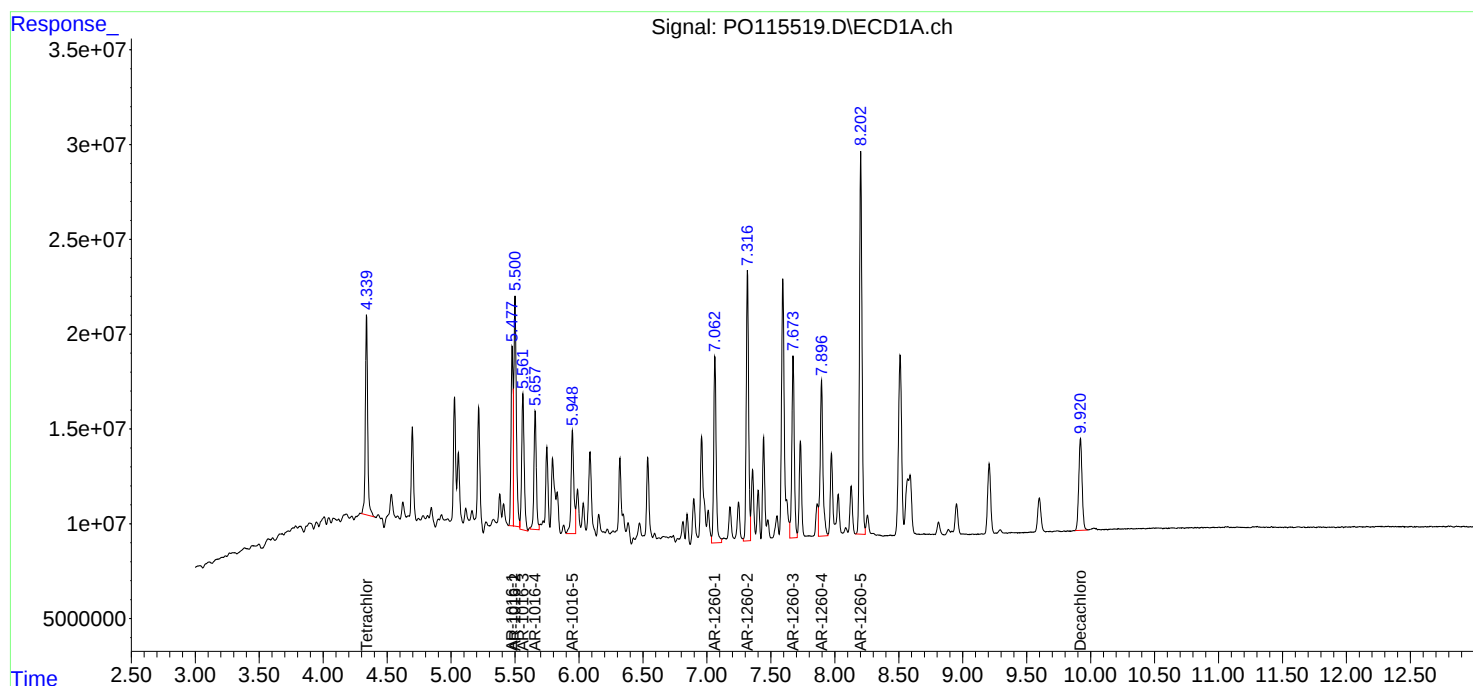
Instrument :
ECD_O
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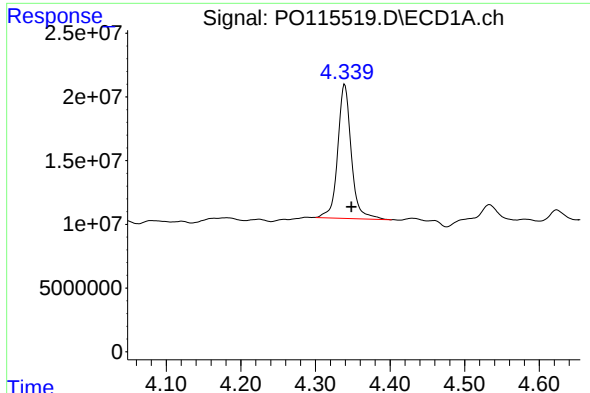
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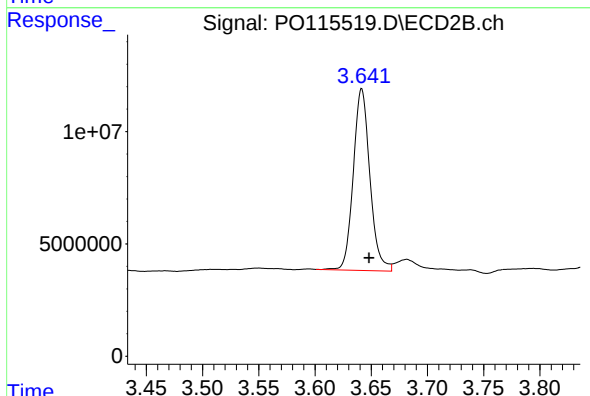
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 132627020
Conc: 18.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1125-18MSD

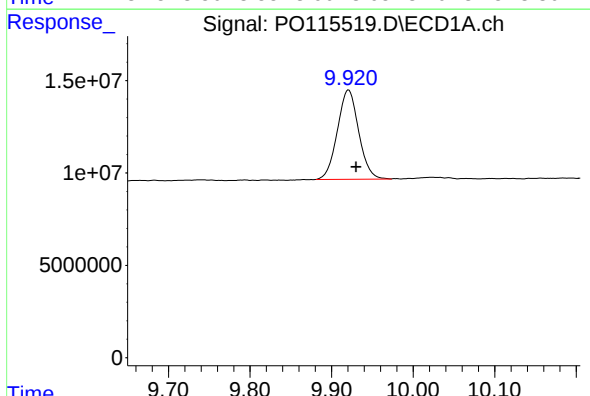
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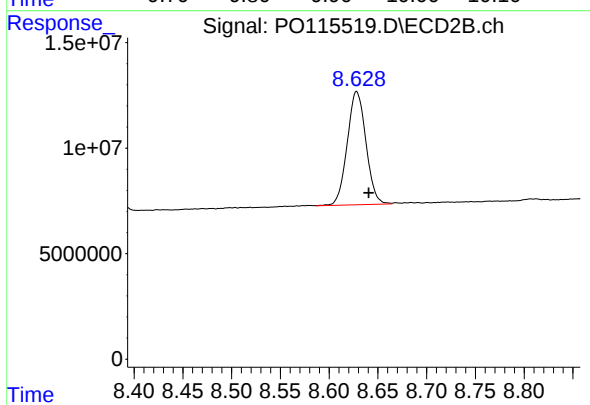
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.007 min
Response: 83160224
Conc: 18.62 ng/ml



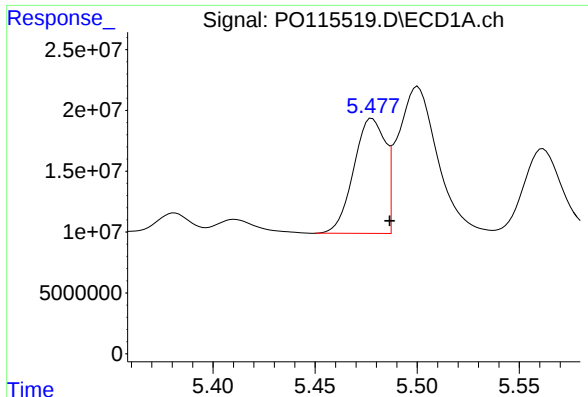
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.009 min
Response: 87783093
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 71746321
Conc: 18.38 ng/ml



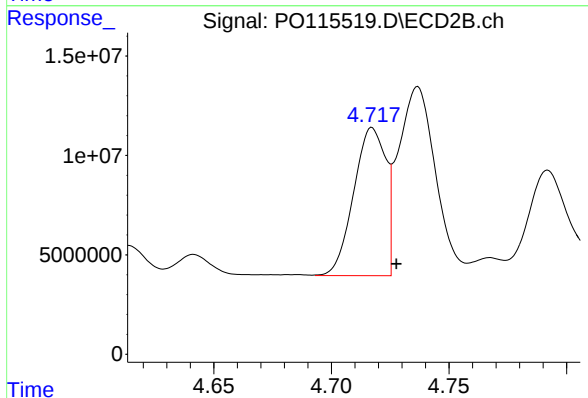
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 105415609
Conc: 428.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1125-18MSD

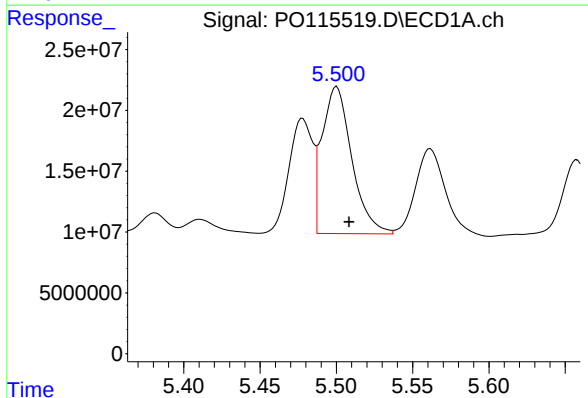
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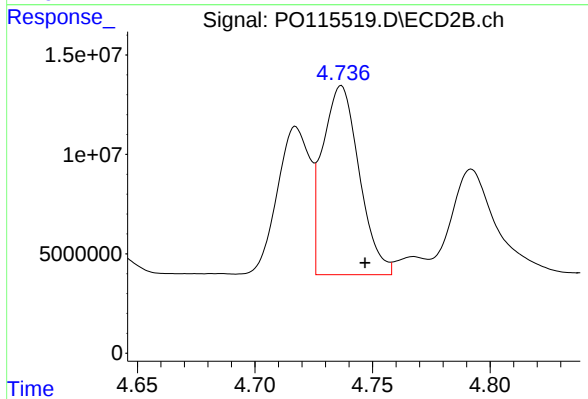
#3 AR-1016-1

R.T.: 4.717 min
Delta R.T.: -0.011 min
Response: 71761969
Conc: 377.19 ng/ml m



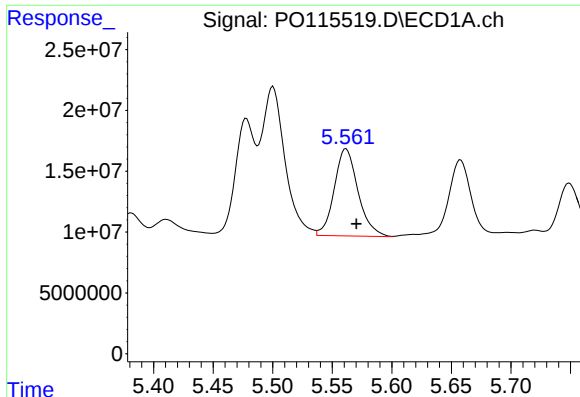
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.009 min
Response: 161413033
Conc: 406.51 ng/ml m



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: -0.010 min
Response: 96818363
Conc: 357.44 ng/ml m



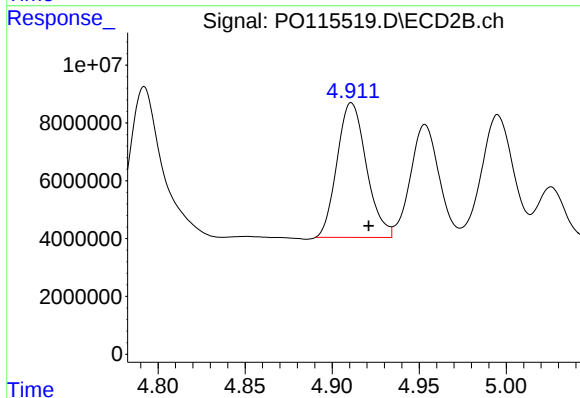
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.009 min
Response: 99496405
Conc: 446.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1125-18MSD

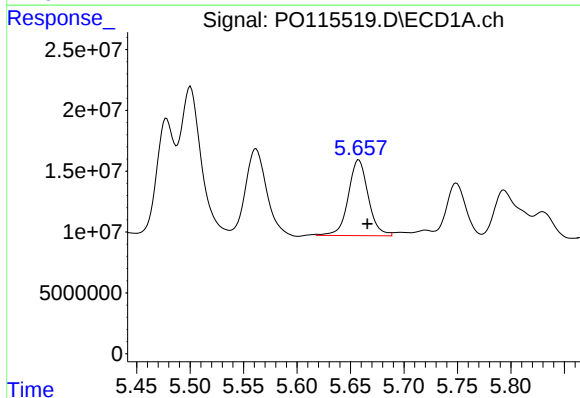
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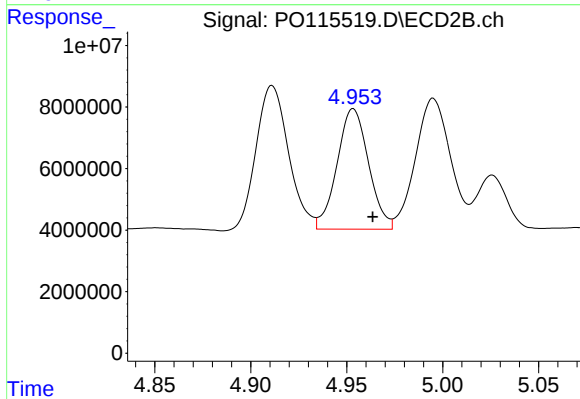
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.010 min
Response: 54595863
Conc: 368.96 ng/ml



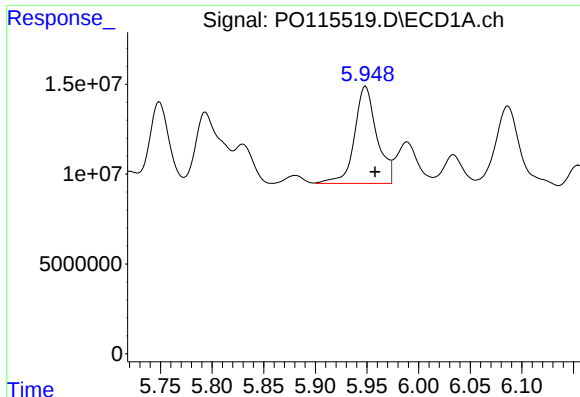
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 81300037
Conc: 430.44 ng/ml m



#6 AR-1016-4

R.T.: 4.953 min
Delta R.T.: -0.010 min
Response: 44786163
Conc: 381.43 ng/ml



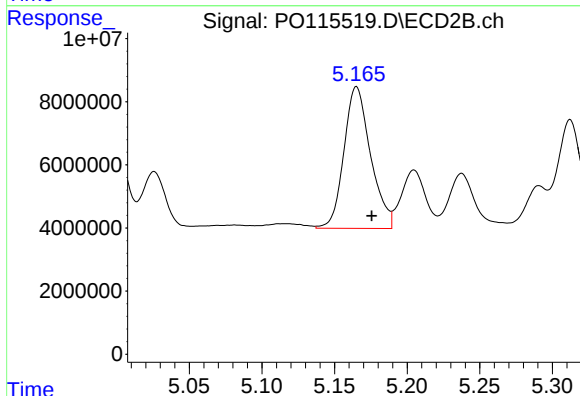
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.010 min
Response: 81926334
Conc: 459.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1125-18MSD

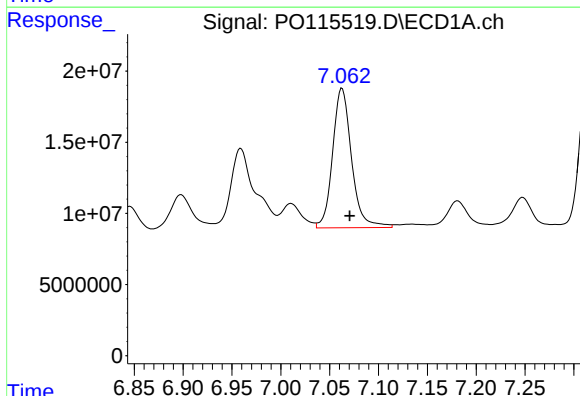
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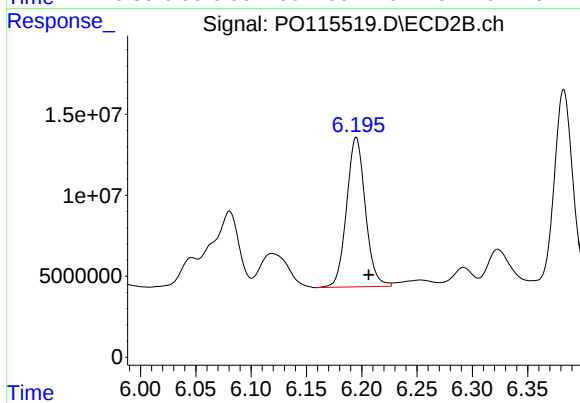
#7 AR-1016-5

R.T.: 5.165 min
Delta R.T.: -0.011 min
Response: 57372455
Conc: 375.69 ng/ml



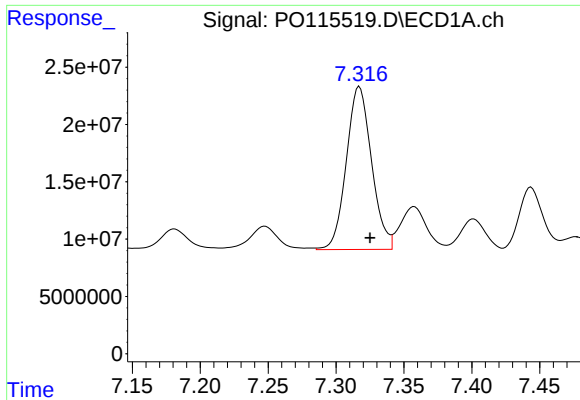
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.008 min
Response: 132347145
Conc: 433.03 ng/ml



#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: -0.011 min
Response: 108877188
Conc: 367.69 ng/ml



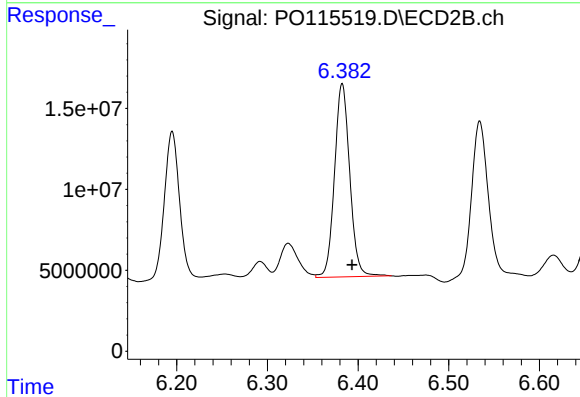
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 183660850
Conc: 463.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1125-18MSD

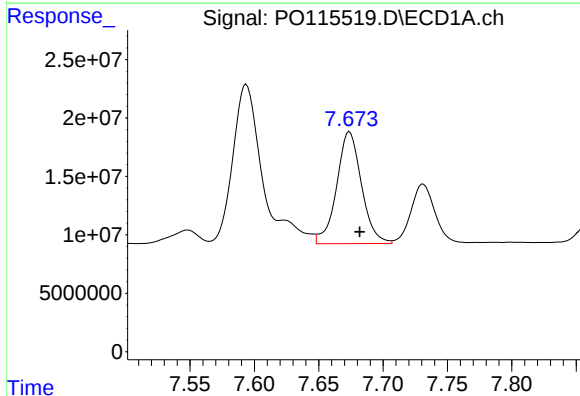
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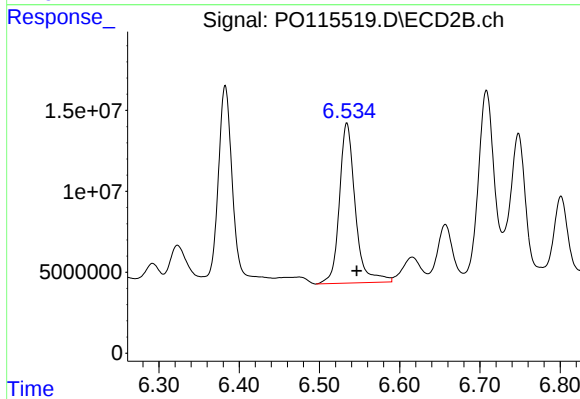
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 139771374
Conc: 325.03 ng/ml



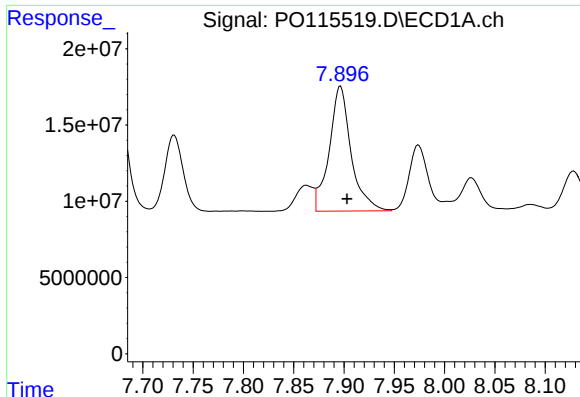
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.008 min
Response: 128628622
Conc: 387.65 ng/ml



#33 AR-1260-3

R.T.: 6.534 min
Delta R.T.: -0.012 min
Response: 135989315
Conc: 387.27 ng/ml



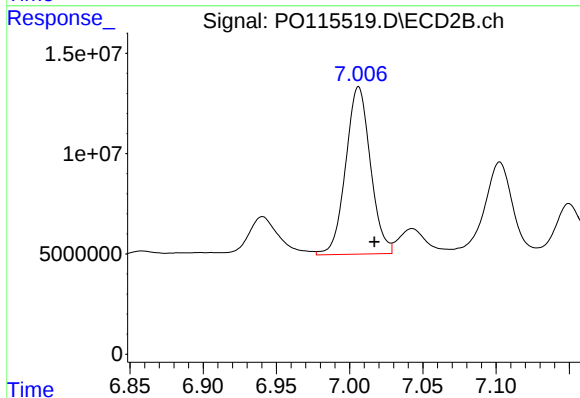
#34 AR-1260-4

R.T.: 7.897 min
Delta R.T.: -0.006 min
Response: 124187264
Conc: 407.14 ng/ml

Instrument :
ECD_O
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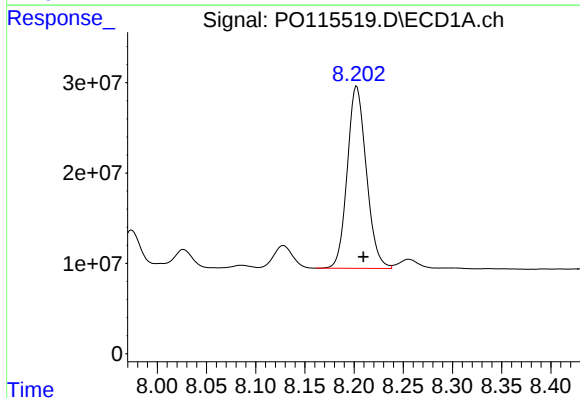
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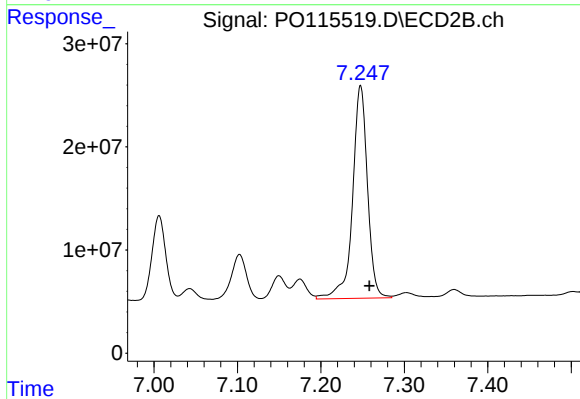
#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: -0.011 min
Response: 98108340
Conc: 323.76 ng/ml



#35 AR-1260-5

R.T.: 8.203 min
Delta R.T.: -0.007 min
Response: 271963920
Conc: 381.32 ng/ml



#35 AR-1260-5

R.T.: 7.248 min
Delta R.T.: -0.011 min
Response: 256132749
Conc: 311.74 ng/ml