

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 17:01
 Operator : YP/AJ
 Sample : Q3742-07MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1125-18MS

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 01:16:20 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...	4.338	3.641	140.4E6	82944433	19.943m	18.569m
2) SA Decachlor...	9.919	8.627	90567872	73156726	20.489	18.740m
Target Compounds						
3) L1 AR-1016-1	5.477	4.717	105.8E6	77475654	430.113m	407.219m
4) L1 AR-1016-2	5.499	4.737	163.7E6	108.6E6	412.339m	401.023
5) L1 AR-1016-3	5.561	4.911	100.1E6	56411159	448.968m	381.226
6) L1 AR-1016-4	5.657	4.953	84716045	46540959	448.529m	396.371
7) L1 AR-1016-5	5.948	5.165	82054052	59034423	460.468m	386.570
31) L7 AR-1260-1	7.062	6.194	136.8E6	112.4E6	447.750	379.731
32) L7 AR-1260-2	7.317	6.382	189.5E6	143.4E6	478.641	333.533 #
33) L7 AR-1260-3	7.674	6.534	133.5E6	140.1E6	402.207	399.102
34) L7 AR-1260-4	7.896	7.005	128.7E6	101.7E6	422.049	335.740
35) L7 AR-1260-5	8.202	7.247	282.1E6	266.8E6	395.587	324.690

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

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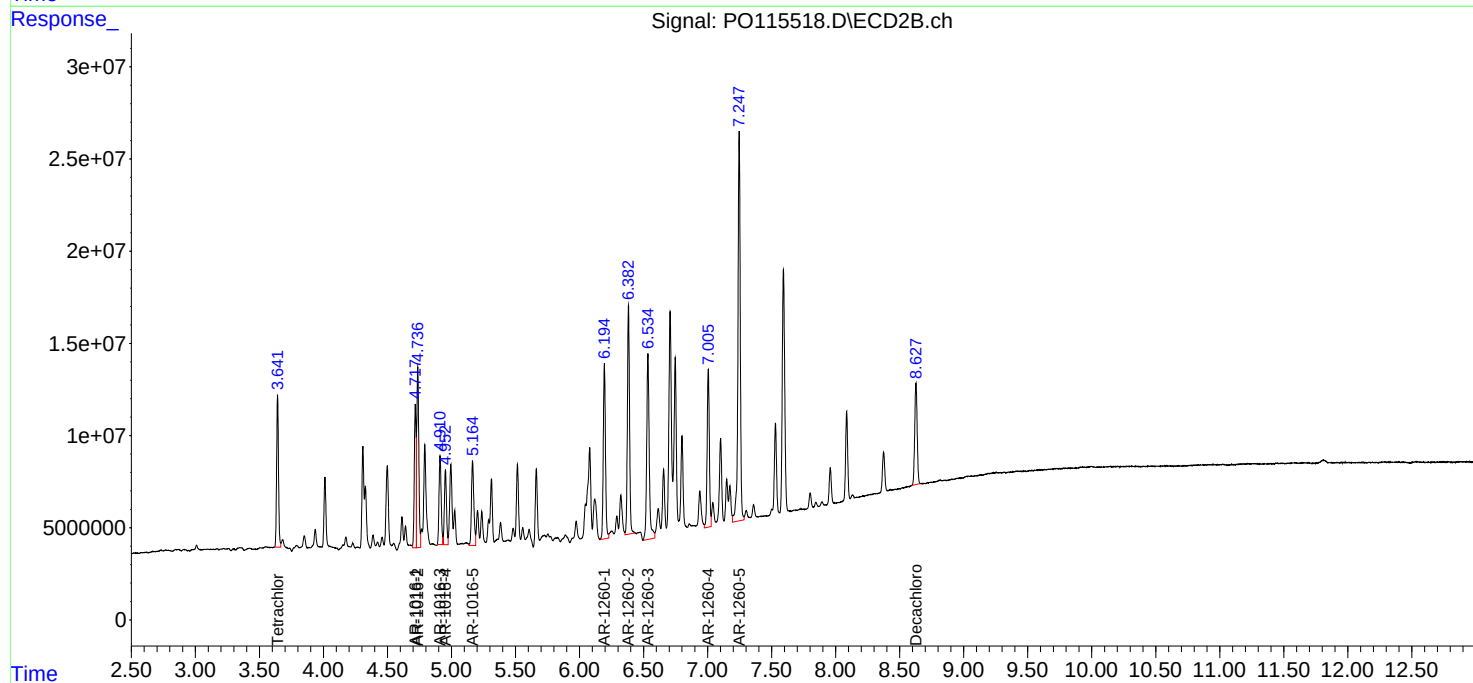
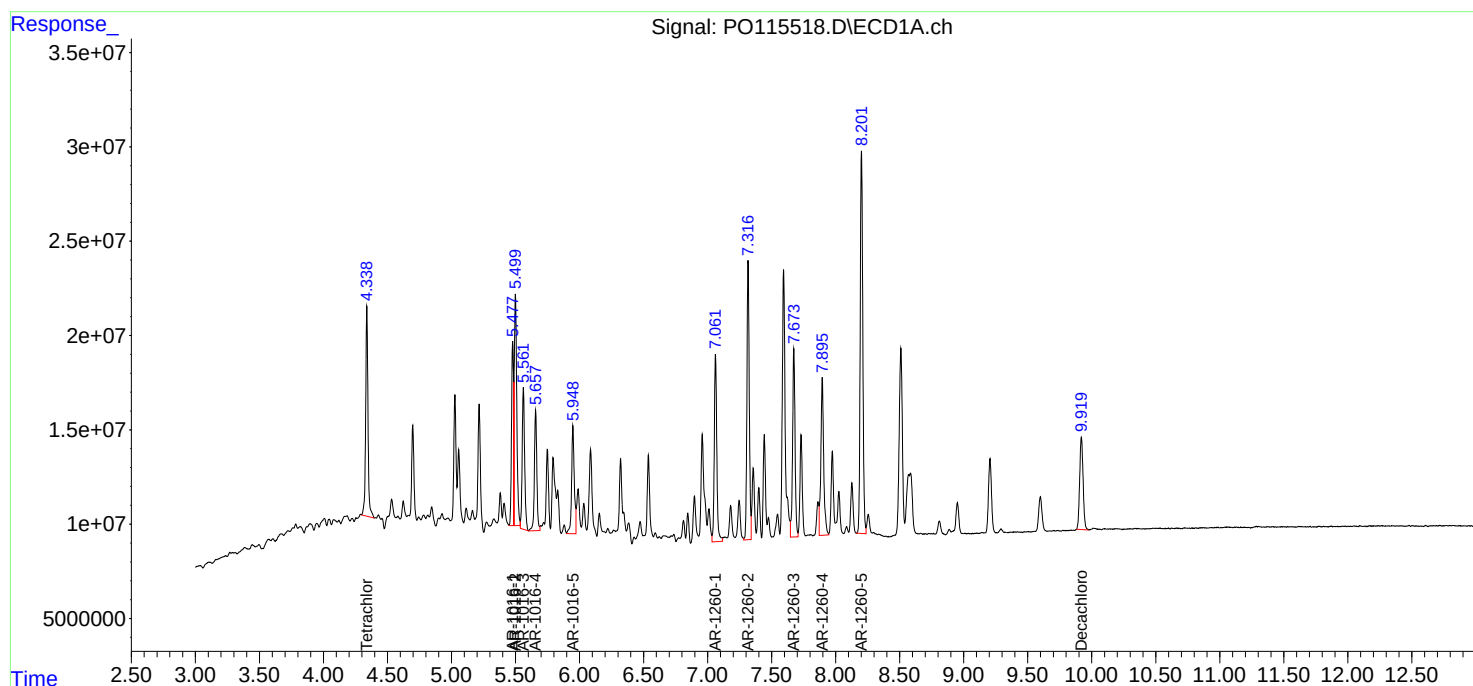
Instrument :
ECD_O
ClientSampleId :
SB-1125-18MS

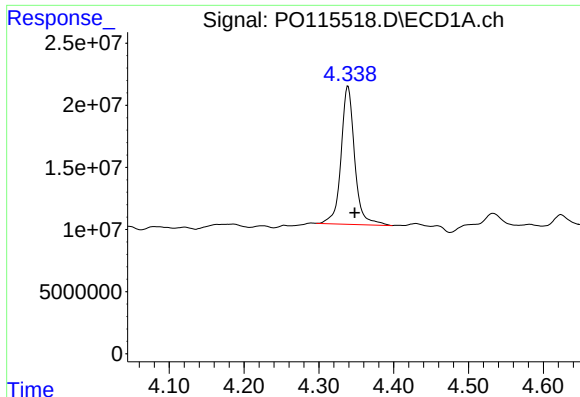
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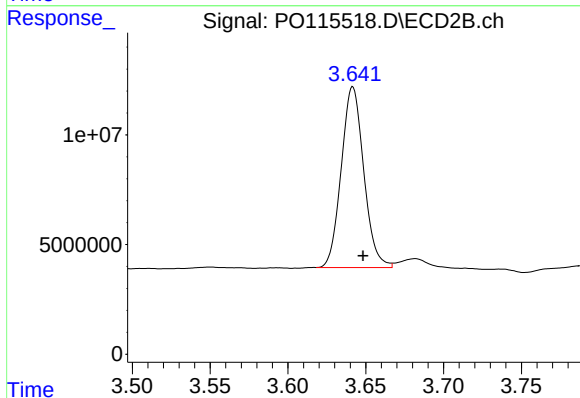
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 140363058
Conc: 19.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1125-18MS

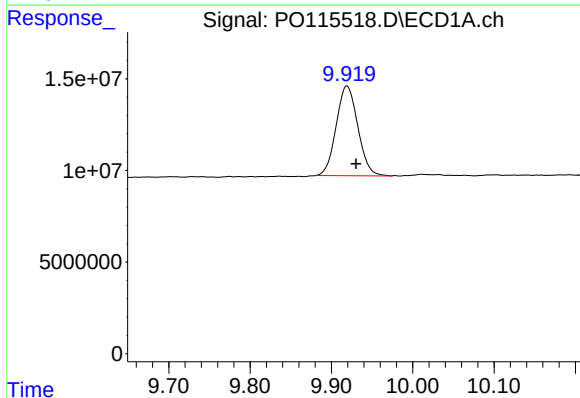
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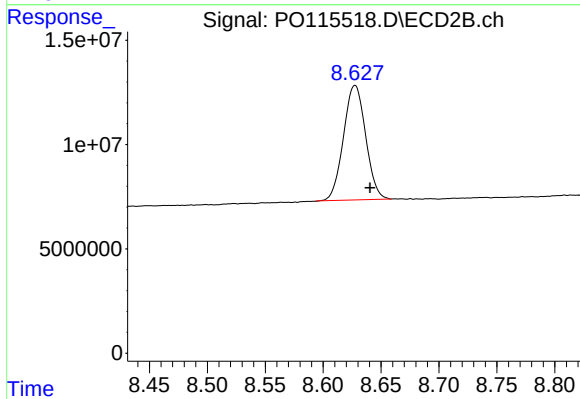
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.007 min
Response: 82944433
Conc: 18.57 ng/ml m



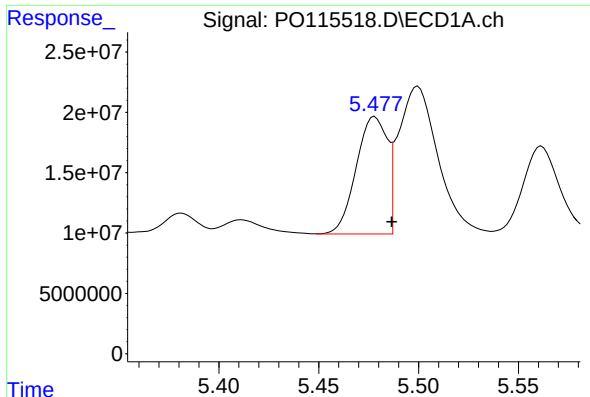
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.011 min
Response: 90567872
Conc: 20.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.013 min
Response: 73156726
Conc: 18.74 ng/ml m



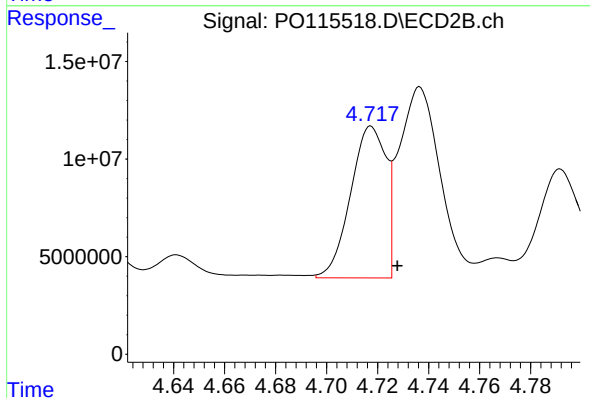
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 105816342
Conc: 430.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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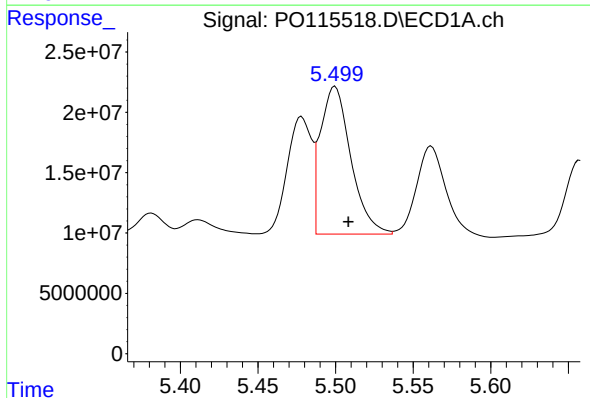
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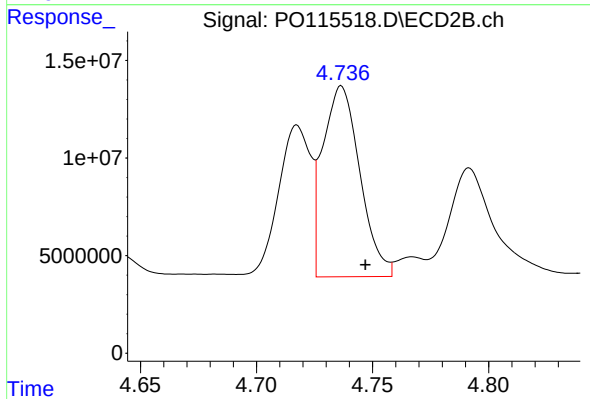
#3 AR-1016-1

R.T.: 4.717 min
Delta R.T.: -0.011 min
Response: 77475654
Conc: 407.22 ng/ml m



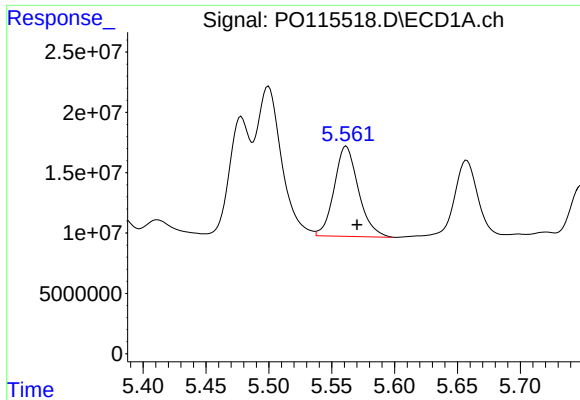
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 163727797
Conc: 412.34 ng/ml m



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.010 min
Response: 108622847
Conc: 401.02 ng/ml



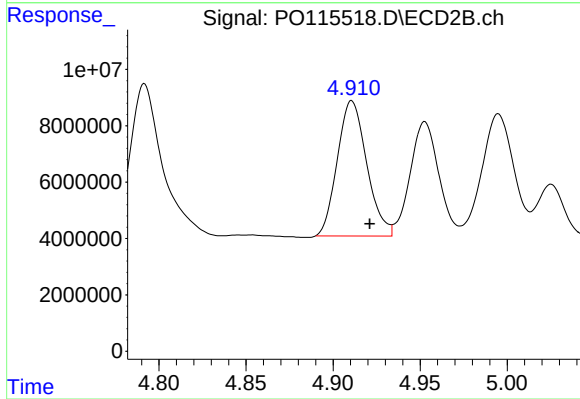
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.009 min
Response: 100120198
Conc: 448.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1125-18MS

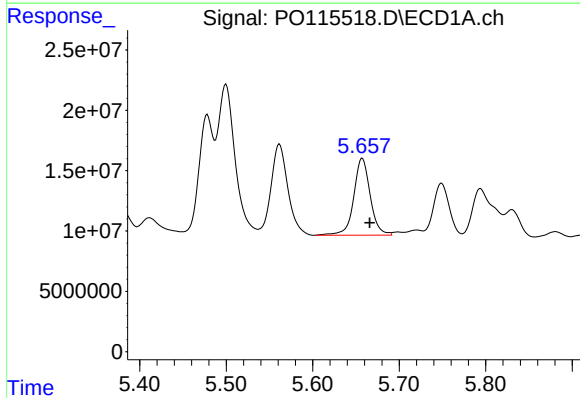
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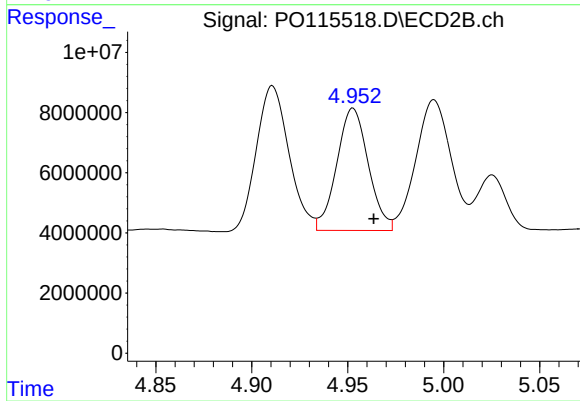
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.010 min
Response: 56411159
Conc: 381.23 ng/ml



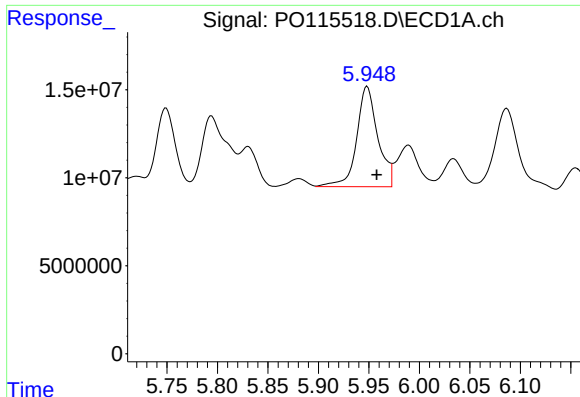
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 84716045
Conc: 448.53 ng/ml m



#6 AR-1016-4

R.T.: 4.953 min
Delta R.T.: -0.011 min
Response: 46540959
Conc: 396.37 ng/ml



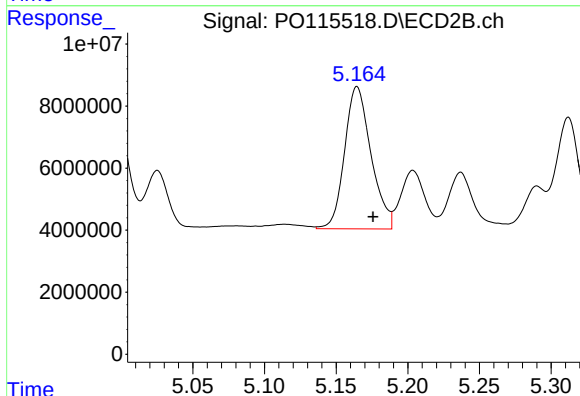
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.010 min
Response: 82054052
Conc: 460.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1125-18MS

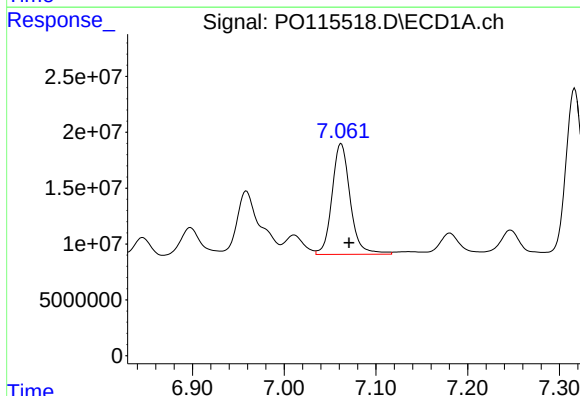
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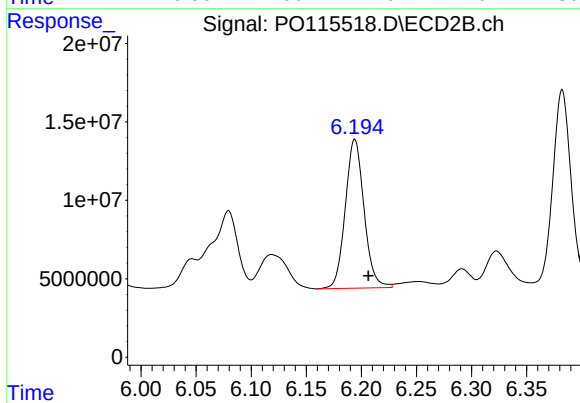
#7 AR-1016-5

R.T.: 5.165 min
Delta R.T.: -0.011 min
Response: 59034423
Conc: 386.57 ng/ml



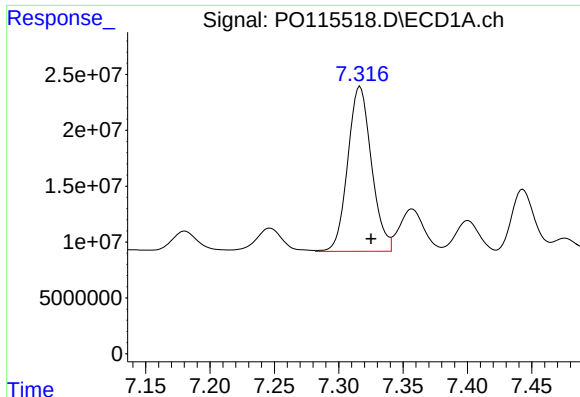
#31 AR-1260-1

R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 136847303
Conc: 447.75 ng/ml



#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: -0.012 min
Response: 112441129
Conc: 379.73 ng/ml



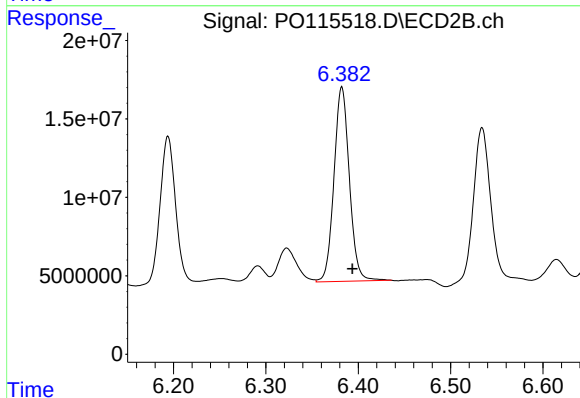
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 189483039
Conc: 478.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
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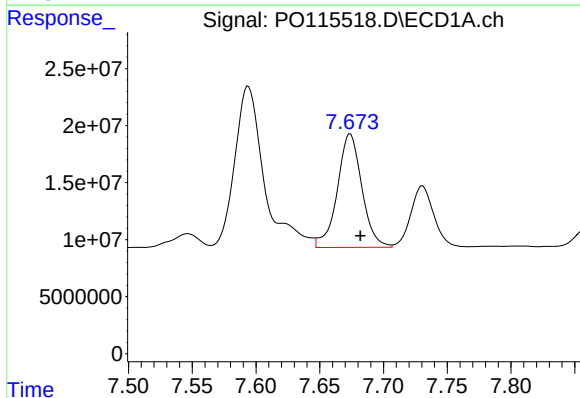
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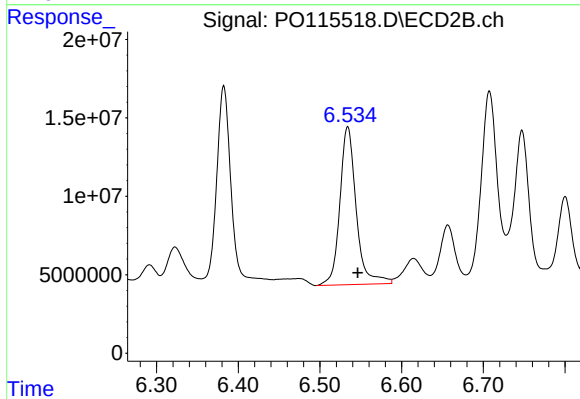
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.011 min
Response: 143429508
Conc: 333.53 ng/ml



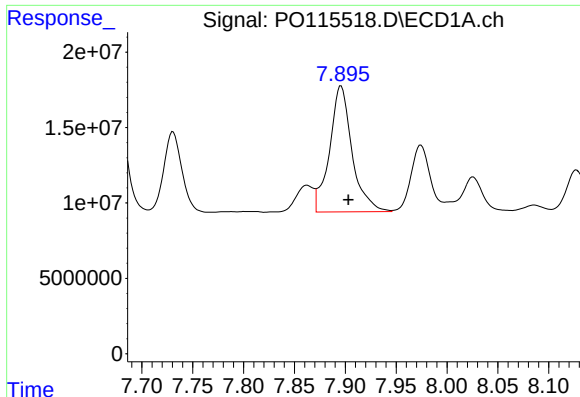
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.008 min
Response: 133459568
Conc: 402.21 ng/ml



#33 AR-1260-3

R.T.: 6.534 min
Delta R.T.: -0.012 min
Response: 140145196
Conc: 399.10 ng/ml



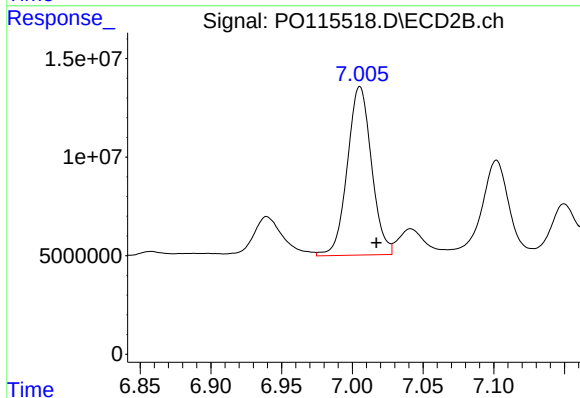
#34 AR-1260-4

R.T.: 7.896 min
Delta R.T.: -0.007 min
Response: 128733537
Conc: 422.05 ng/ml

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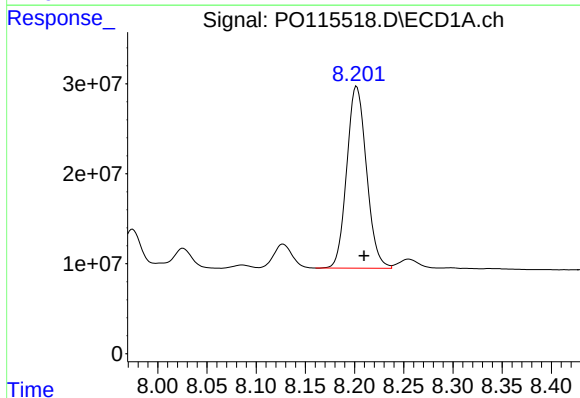
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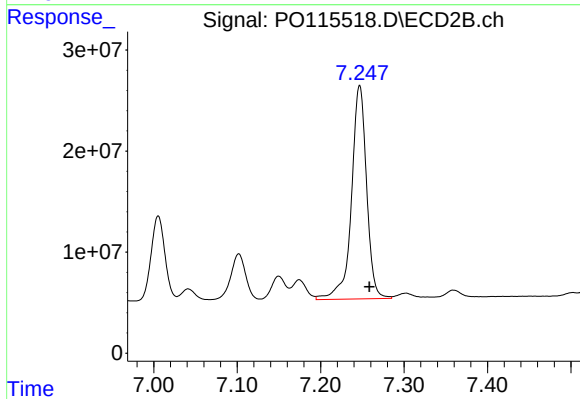
#34 AR-1260-4

R.T.: 7.005 min
Delta R.T.: -0.012 min
Response: 101738771
Conc: 335.74 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 282140366
Conc: 395.59 ng/ml



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: -0.012 min
Response: 266774444
Conc: 324.69 ng/ml