

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 10:01
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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 02 13:57:28 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	3.642	385.7E6	225.3E6	54.807	50.429
2)	SA Decachlor...	9.926	8.628	252.0E6	207.0E6	57.011	53.014m
Target Compounds							
3)	L1 AR-1016-1	5.483	4.718	120.0E6	83591533	487.953	439.365
4)	L1 AR-1016-2	5.505	4.737	190.3E6	121.3E6	479.349	447.788
5)	L1 AR-1016-3	5.567	4.912	113.5E6	65185408	508.912	440.522
6)	L1 AR-1016-4	5.663	4.954	93562013	51132655	495.365	435.476
7)	L1 AR-1016-5	5.954	5.166	85690065	71089306	480.872	465.508
31)	L7 AR-1260-1	7.068	6.195	144.7E6	121.2E6	473.492	409.458
32)	L7 AR-1260-2	7.322	6.383	203.4E6	164.4E6	513.790	382.210 #
33)	L7 AR-1260-3	7.680	6.535	169.3E6	141.0E6	510.167	401.445
34)	L7 AR-1260-4	7.902	7.006	148.2E6	123.0E6	485.735	405.760
35)	L7 AR-1260-5	8.208	7.247	339.4E6	335.5E6	475.815	408.288

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

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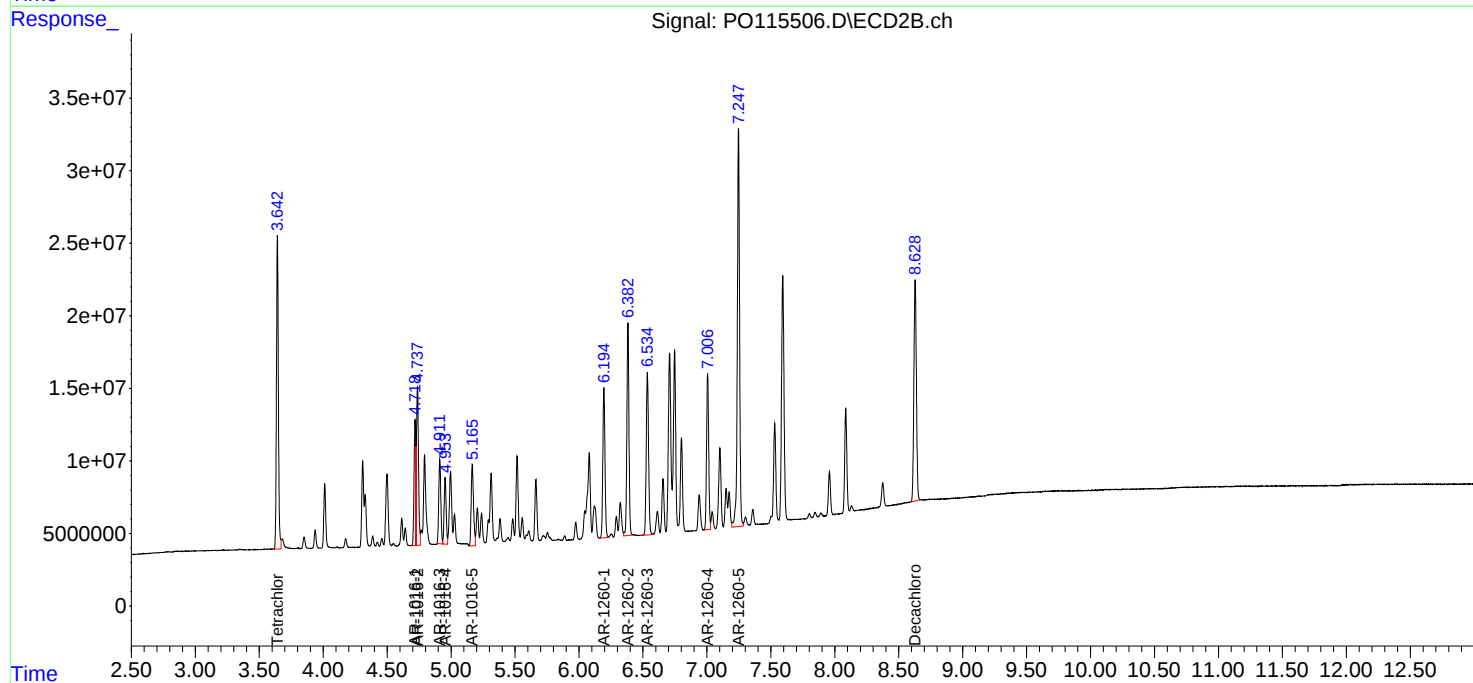
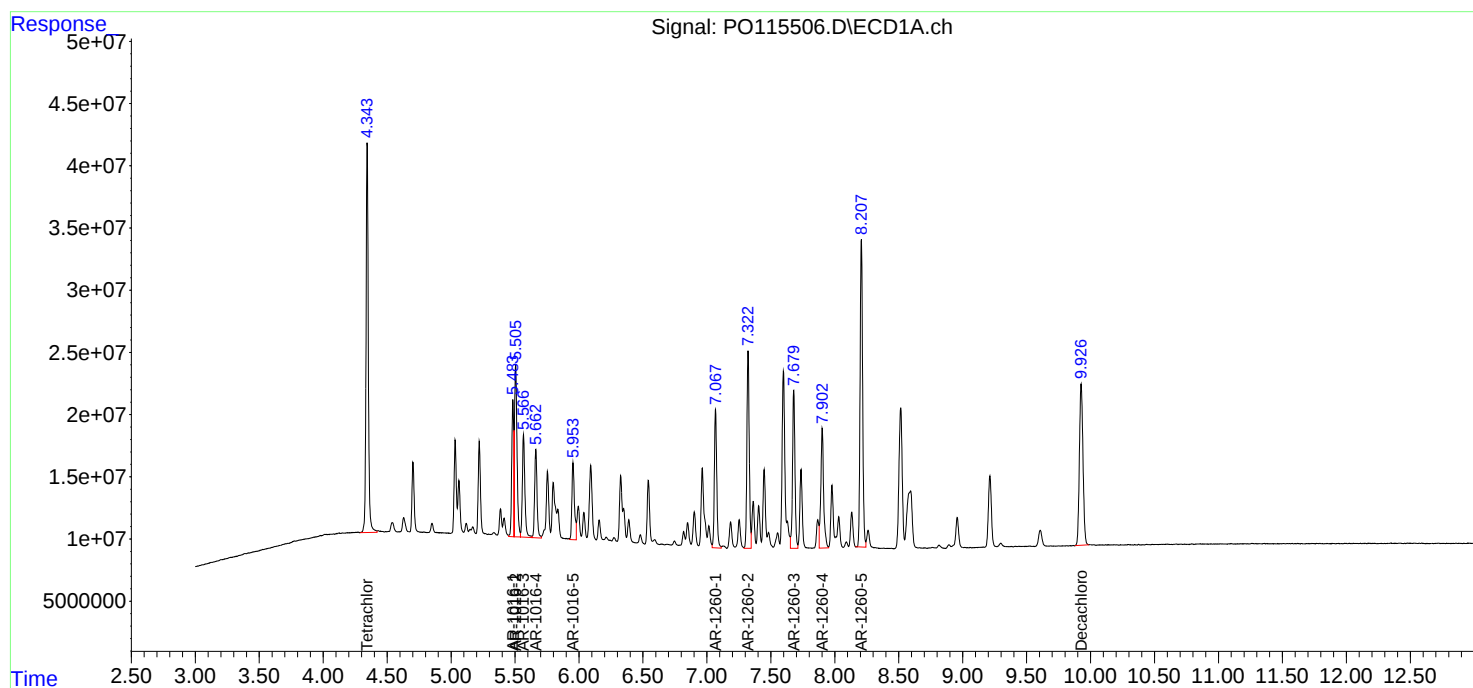
Instrument :
ECD_O
ClientSampleId :
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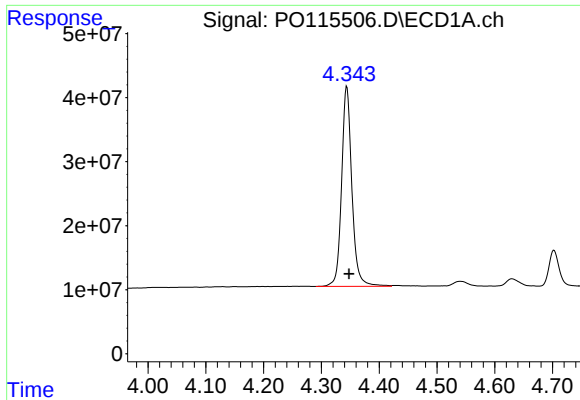
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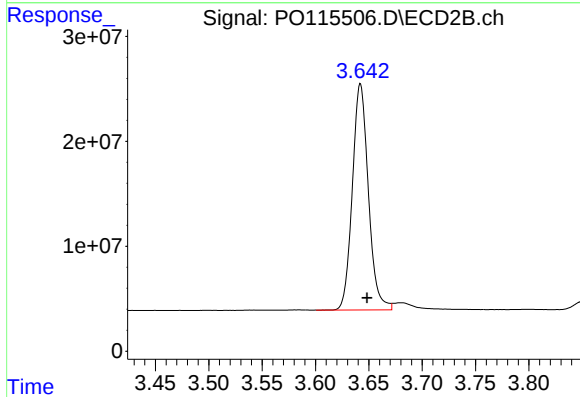
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: -0.004 min
Response: 385737533
Conc: 54.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

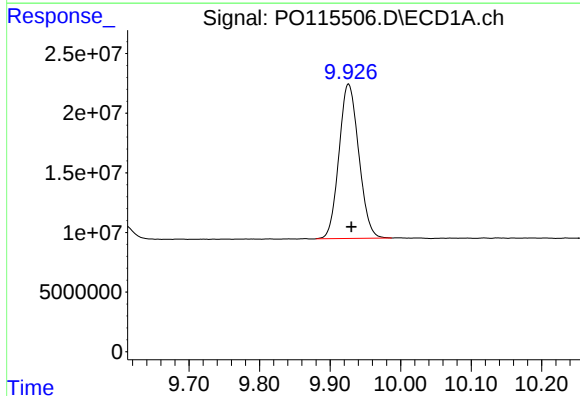
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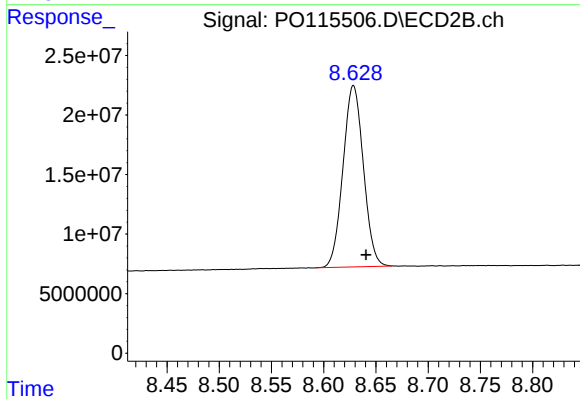
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 225254350
Conc: 50.43 ng/ml



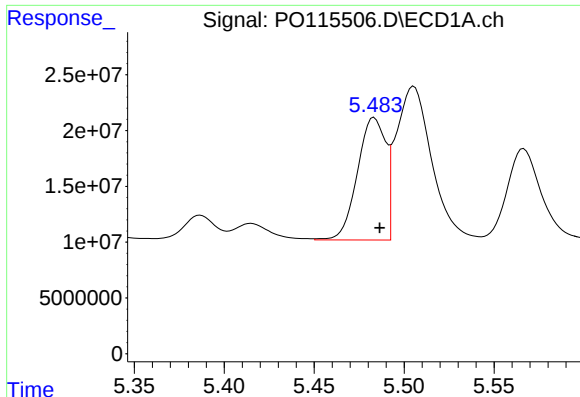
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: -0.004 min
Response: 252000803
Conc: 57.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.013 min
Response: 206958690
Conc: 53.01 ng/ml m



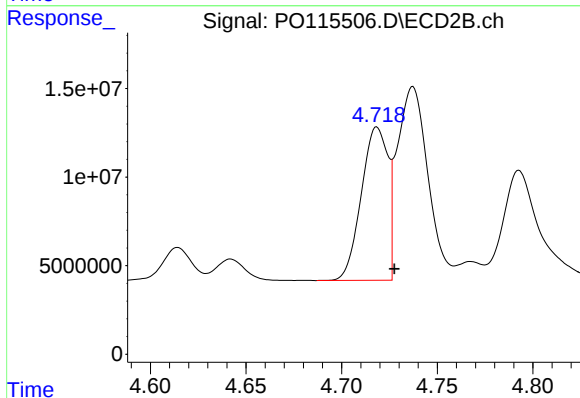
#3 AR-1016-1

R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 120046255
Conc: 487.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

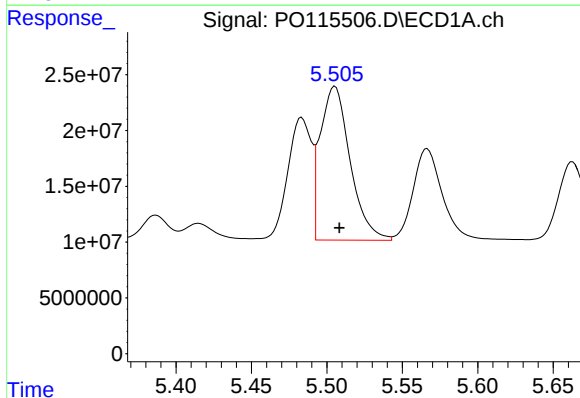
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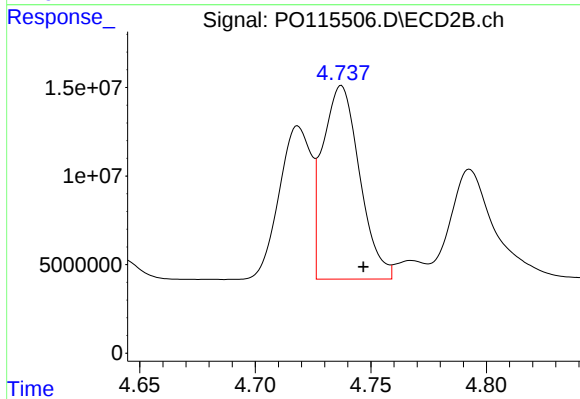
#3 AR-1016-1

R.T.: 4.718 min
Delta R.T.: -0.009 min
Response: 83591533
Conc: 439.36 ng/ml



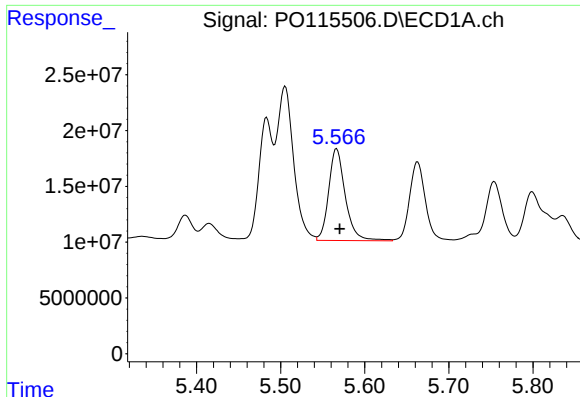
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: -0.003 min
Response: 190335653
Conc: 479.35 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.010 min
Response: 121289730
Conc: 447.79 ng/ml



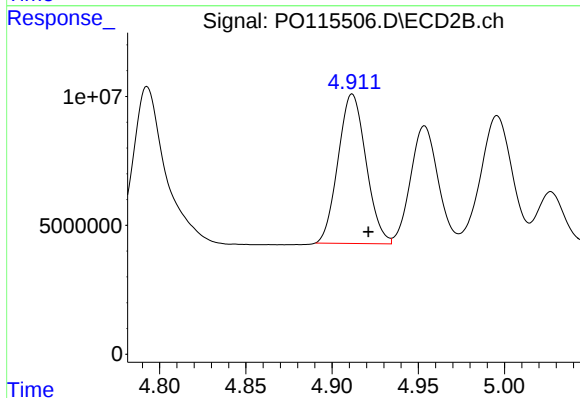
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 113487812
Conc: 508.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

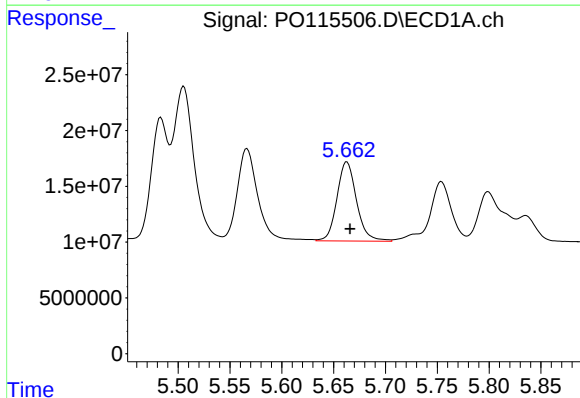
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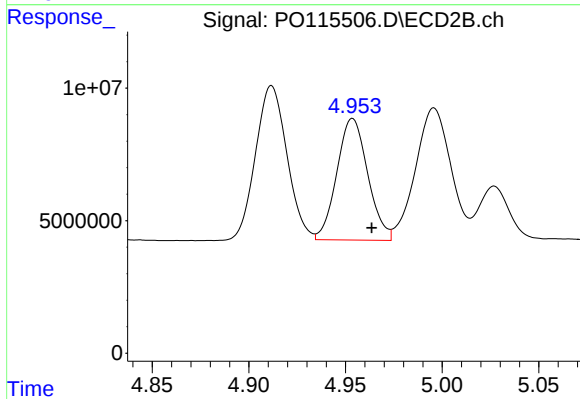
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.009 min
Response: 65185408
Conc: 440.52 ng/ml



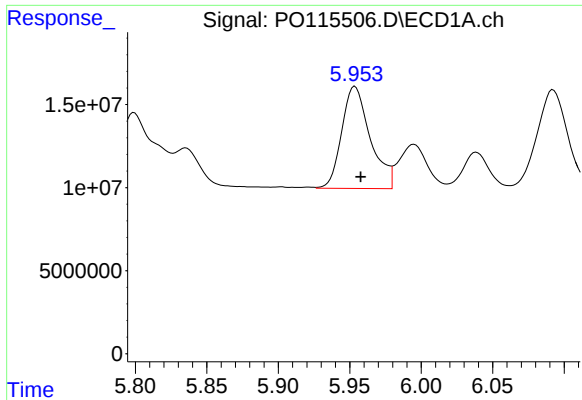
#6 AR-1016-4

R.T.: 5.663 min
Delta R.T.: -0.003 min
Response: 93562013
Conc: 495.36 ng/ml



#6 AR-1016-4

R.T.: 4.954 min
Delta R.T.: -0.010 min
Response: 51132655
Conc: 435.48 ng/ml



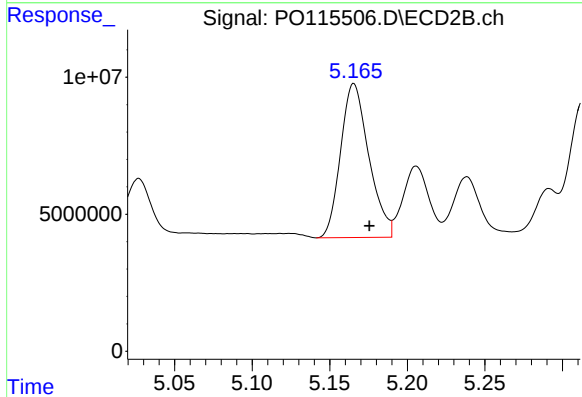
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.004 min
Response: 85690065
Conc: 480.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

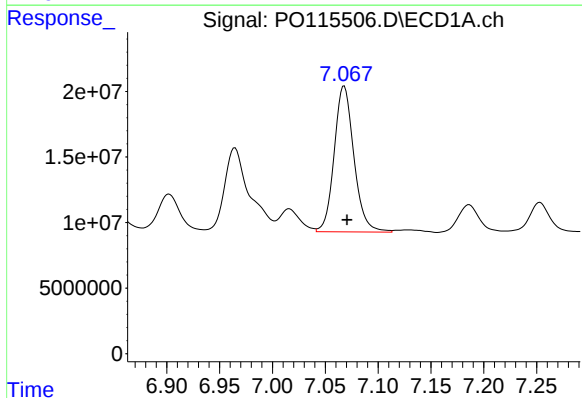
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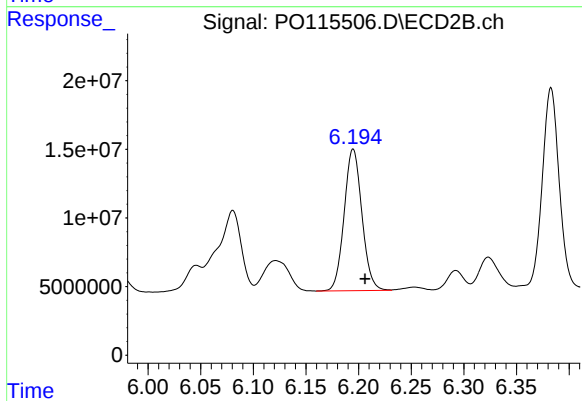
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.010 min
Response: 71089306
Conc: 465.51 ng/ml



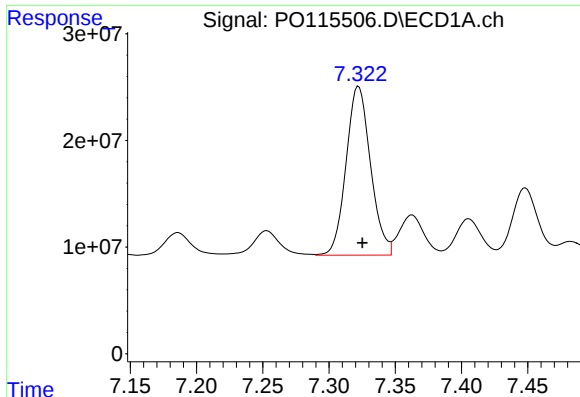
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 144714861
Conc: 473.49 ng/ml



#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: -0.011 min
Response: 121243613
Conc: 409.46 ng/ml



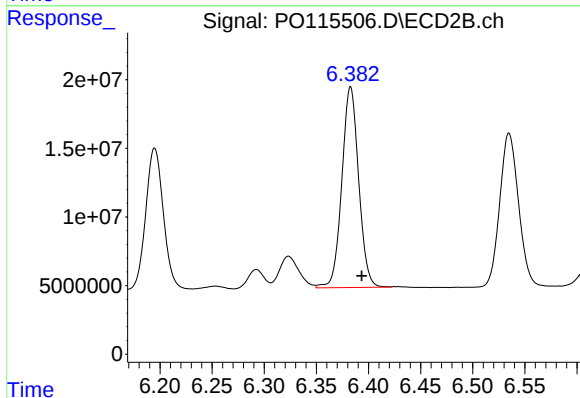
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 203397822
Conc: 513.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

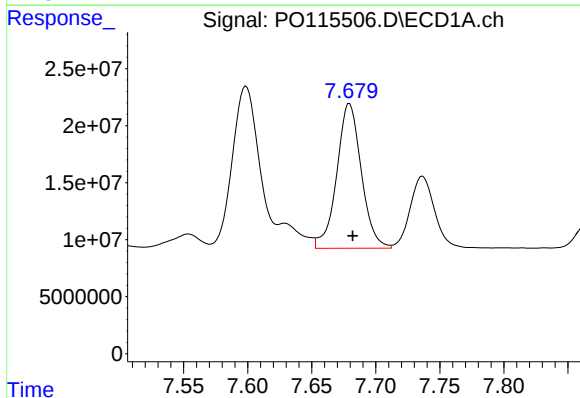
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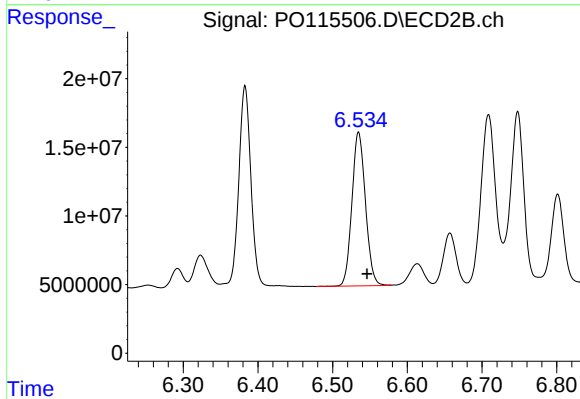
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 164362338
Conc: 382.21 ng/ml



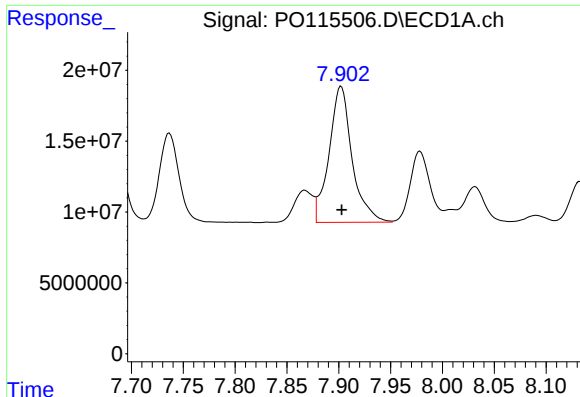
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: -0.002 min
Response: 169282693
Conc: 510.17 ng/ml



#33 AR-1260-3

R.T.: 6.535 min
Delta R.T.: -0.012 min
Response: 140968080
Conc: 401.45 ng/ml



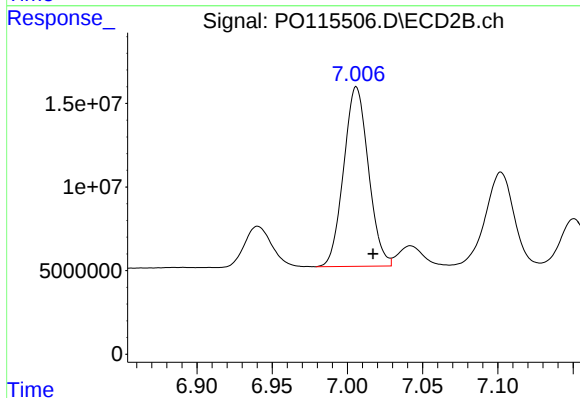
#34 AR-1260-4

R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 148158989
Conc: 485.74 ng/ml

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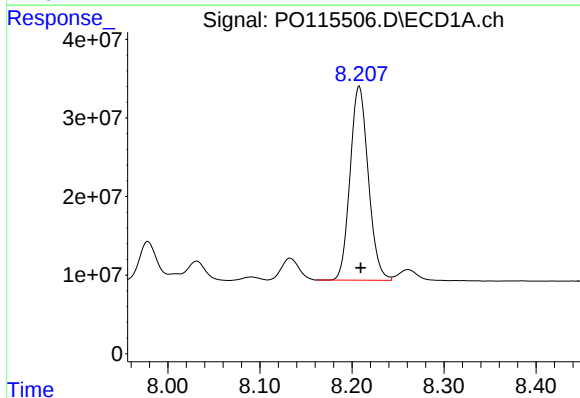
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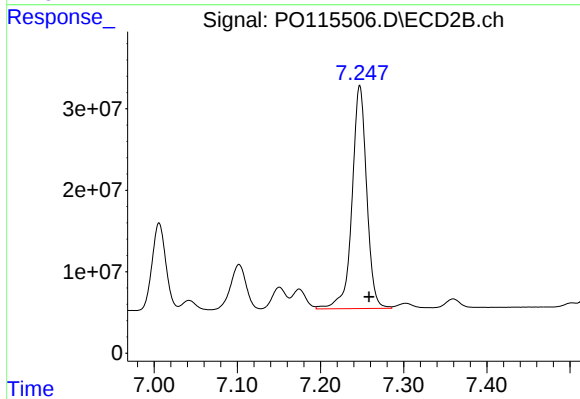
#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: -0.011 min
Response: 122957053
Conc: 405.76 ng/ml



#35 AR-1260-5

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 339359935
Conc: 475.81 ng/ml



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: -0.011 min
Response: 335460790
Conc: 408.29 ng/ml