

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 00:18
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 99 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 03 04:35:51 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...	4.337	3.640	408.7E6	241.2E6	58.075	54.005
2) SA Decachlor...	9.915	8.625	248.5E6	206.7E6	56.225	52.941
Target Compounds						
3) L1 AR-1016-1	5.475	4.715	123.4E6	91350156	501.707m	480.145m
4) L1 AR-1016-2	5.497	4.734	190.9E6	126.6E6	480.705m	467.548
5) L1 AR-1016-3	5.558	4.908	118.3E6	69894433	530.603m	472.345m
6) L1 AR-1016-4	5.654	4.949	92862053	35600622	491.659m	303.196m#
7) L1 AR-1016-5	5.945	5.163	85163181	69079197	477.916m	452.345m
31) L7 AR-1260-1	7.059	6.192	139.5E6	124.8E6	456.290m	421.352m
32) L7 AR-1260-2	7.313	6.380	198.3E6	175.2E6	500.965m	407.386m
33) L7 AR-1260-3	7.671	6.532	165.3E6	144.9E6	498.064m	412.594m
34) L7 AR-1260-4	7.894	7.003	150.7E6	122.8E6	494.118m	405.331m
35) L7 AR-1260-5	8.201	7.245	341.5E6	333.9E6	478.800	406.444

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

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Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 99 Sample Multiplier: 1

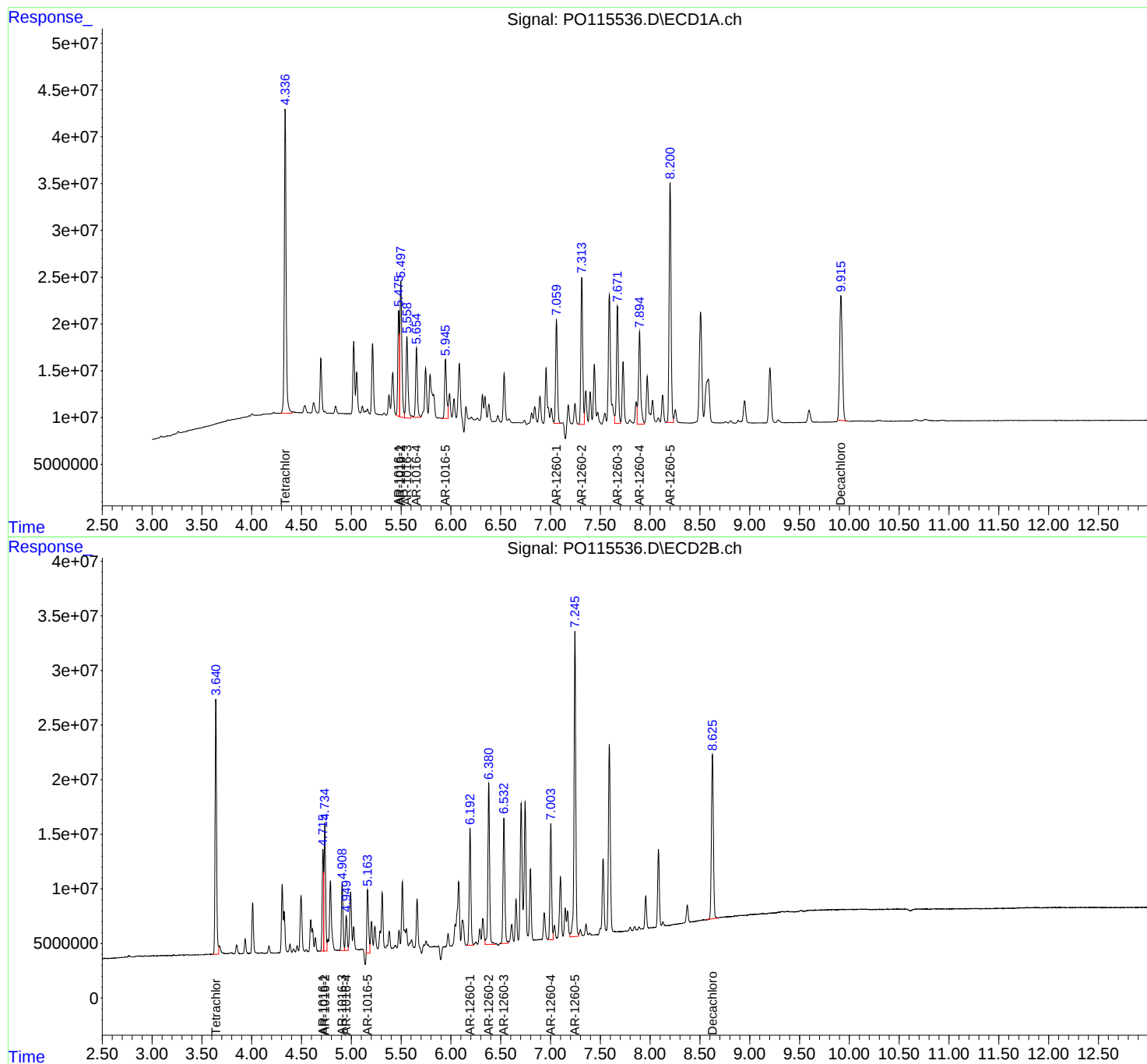
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

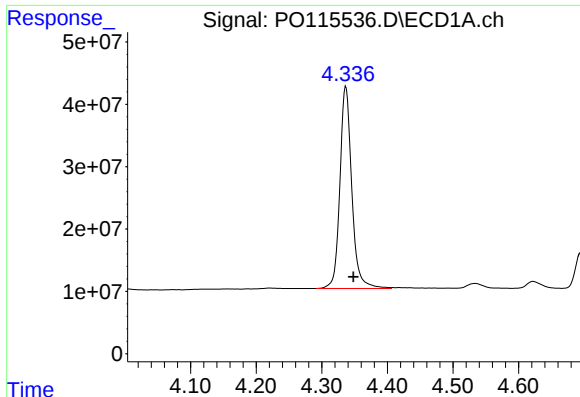
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





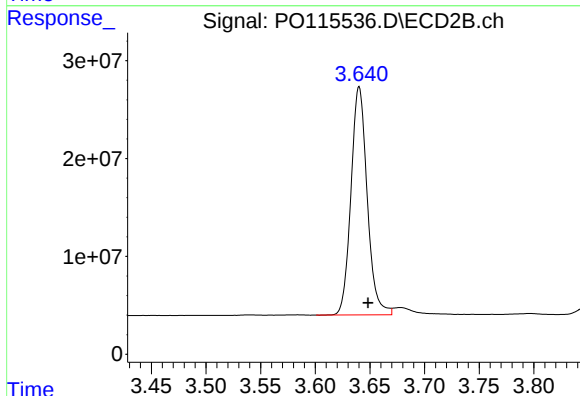
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.011 min
Response: 408736808
Conc: 58.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

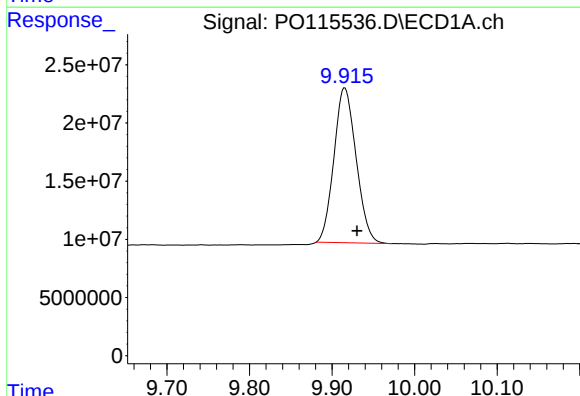
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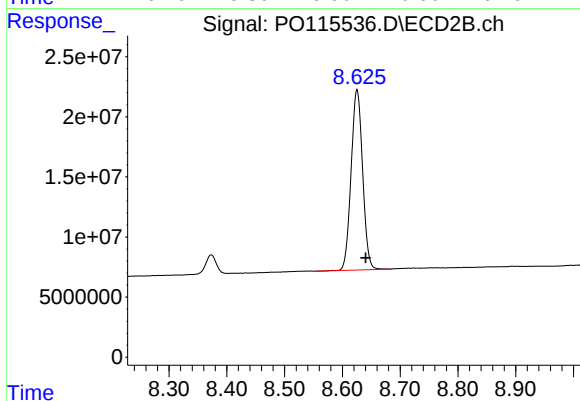
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.008 min
Response: 241227875
Conc: 54.00 ng/ml



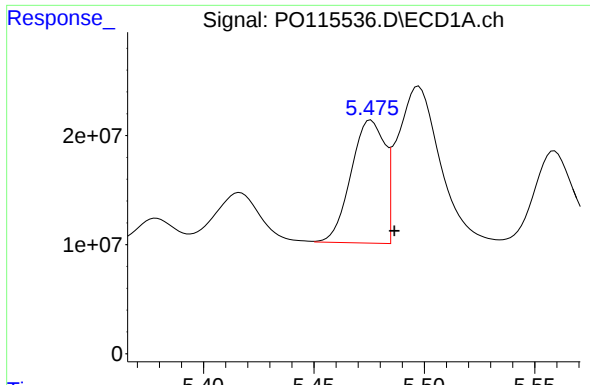
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.015 min
Response: 248526939
Conc: 56.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.015 min
Response: 206672025
Conc: 52.94 ng/ml



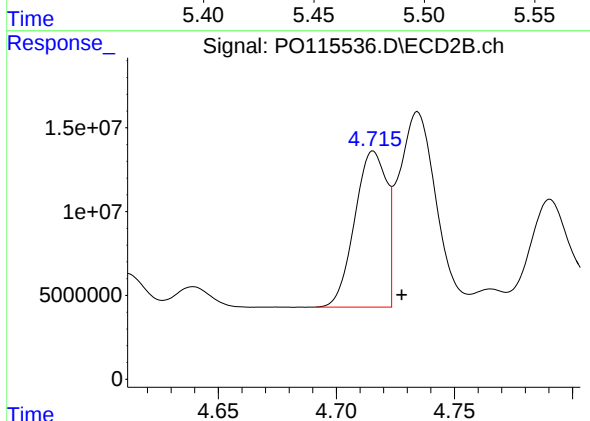
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.011 min
Response: 123430003
Conc: 501.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

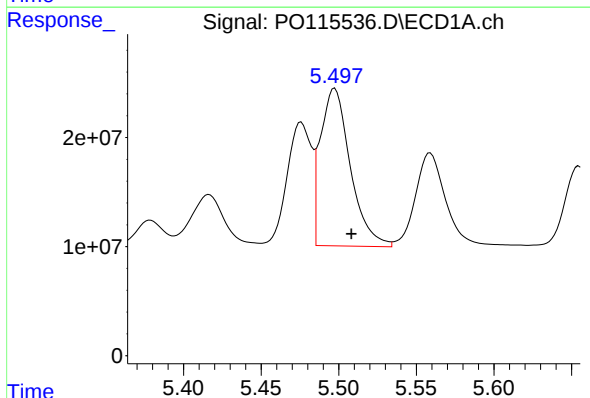
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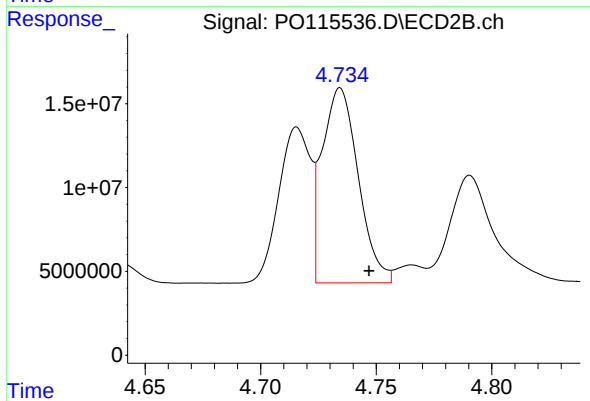
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: -0.013 min
Response: 91350156
Conc: 480.14 ng/ml m



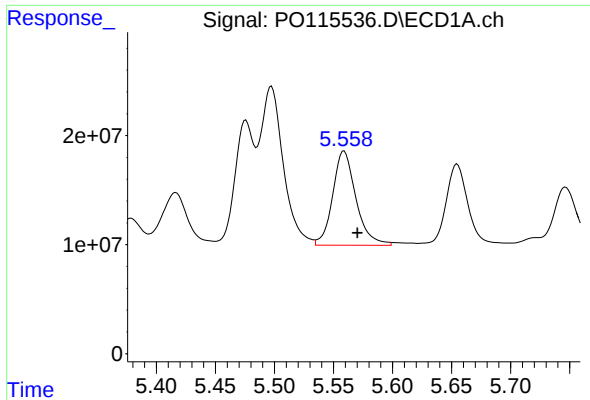
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.011 min
Response: 190873947
Conc: 480.70 ng/ml m



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: -0.012 min
Response: 126641997
Conc: 467.55 ng/ml



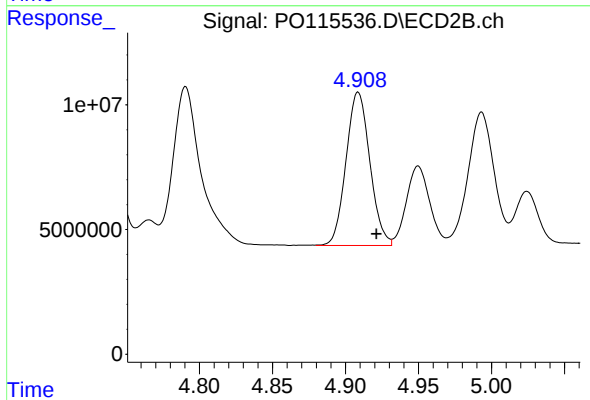
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.012 min
Response: 118325018
Conc: 530.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

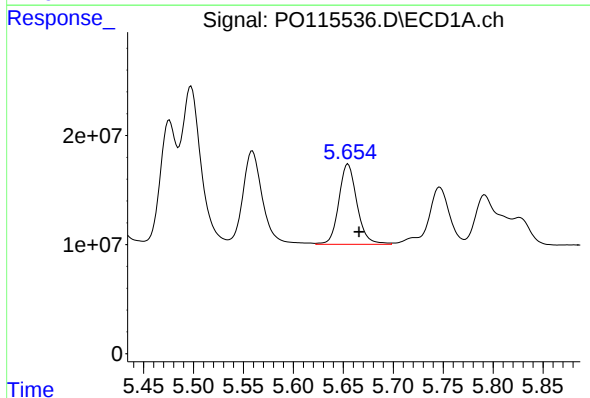
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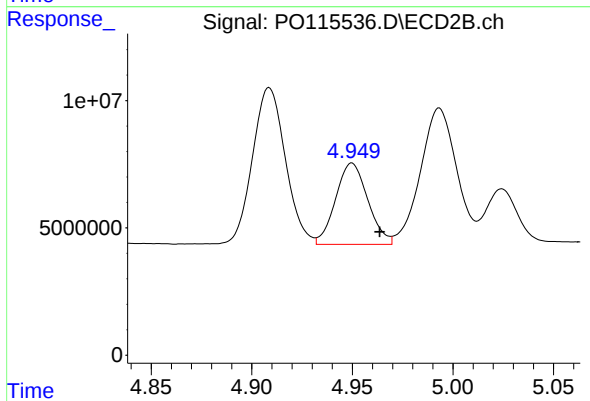
#5 AR-1016-3

R.T.: 4.908 min
Delta R.T.: -0.013 min
Response: 69894433
Conc: 472.35 ng/ml m



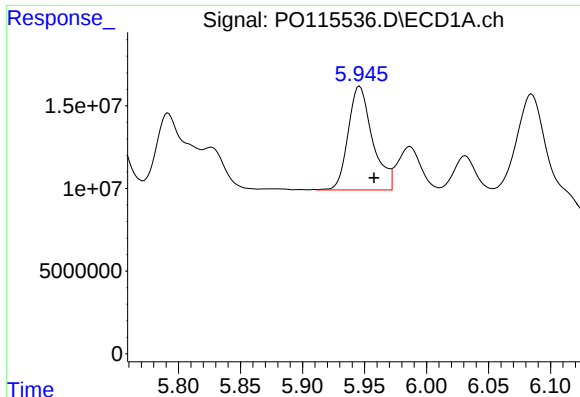
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.012 min
Response: 92862053
Conc: 491.66 ng/ml m



#6 AR-1016-4

R.T.: 4.949 min
Delta R.T.: -0.014 min
Response: 35600622
Conc: 303.20 ng/ml m



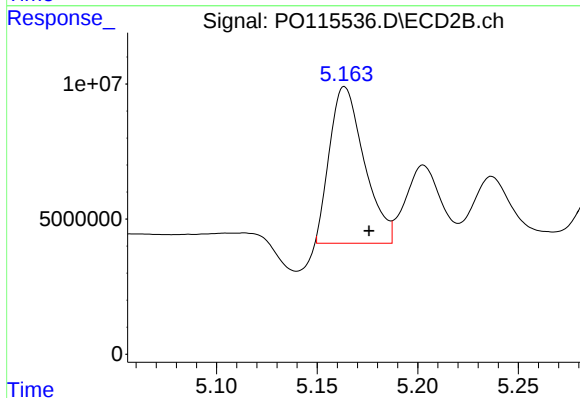
#7 AR-1016-5

R.T.: 5.945 min
Delta R.T.: -0.012 min
Response: 85163181
Conc: 477.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

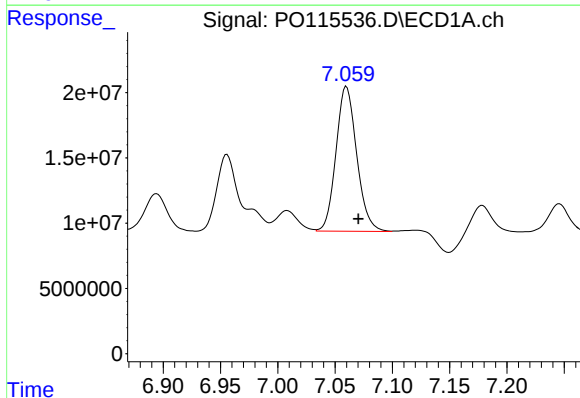
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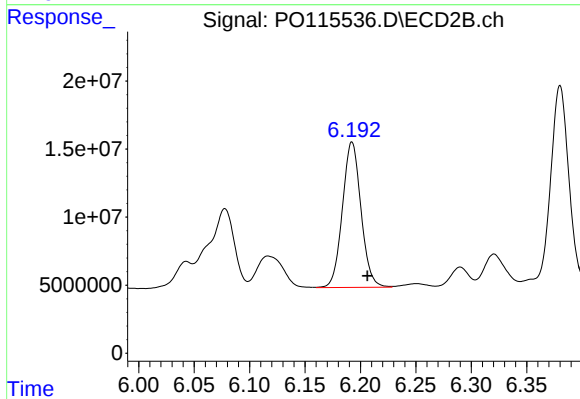
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.013 min
Response: 69079197
Conc: 452.35 ng/ml m



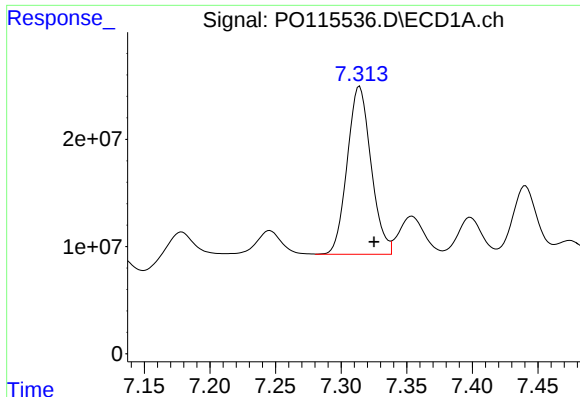
#31 AR-1260-1

R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 139457540
Conc: 456.29 ng/ml m



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.014 min
Response: 124765364
Conc: 421.35 ng/ml m



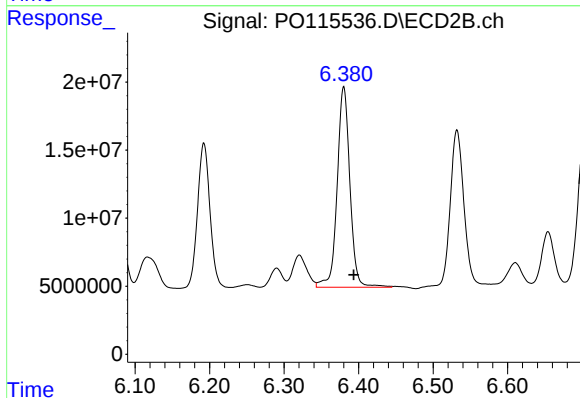
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.012 min
Response: 198320636
Conc: 500.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

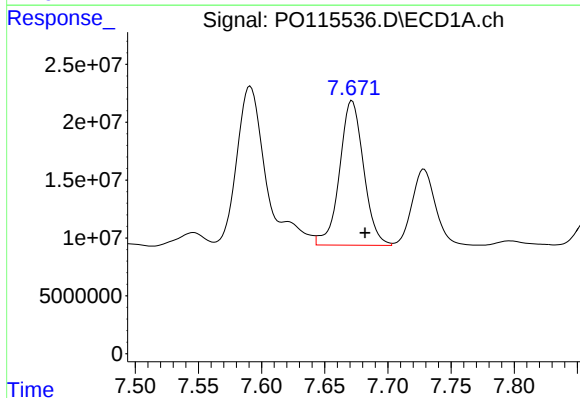
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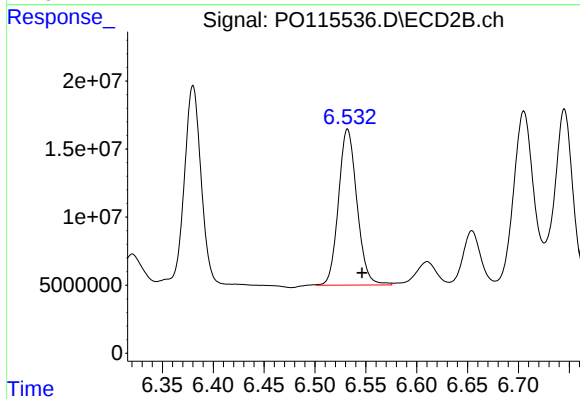
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.014 min
Response: 175188905
Conc: 407.39 ng/ml m



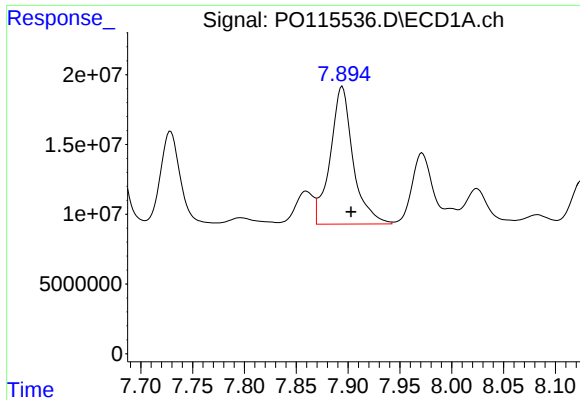
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: -0.011 min
Response: 165266509
Conc: 498.06 ng/ml m



#33 AR-1260-3

R.T.: 6.532 min
Delta R.T.: -0.015 min
Response: 144883053
Conc: 412.59 ng/ml m



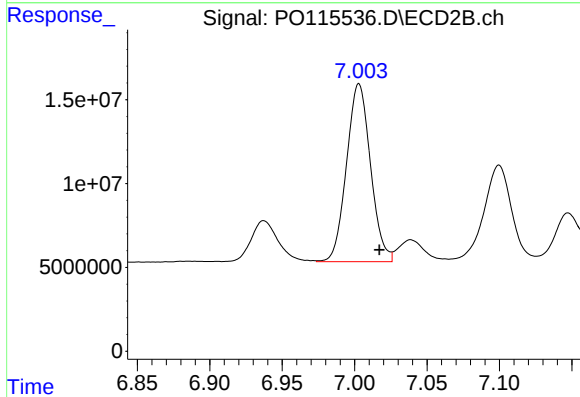
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.009 min
Response: 150715872
Conc: 494.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

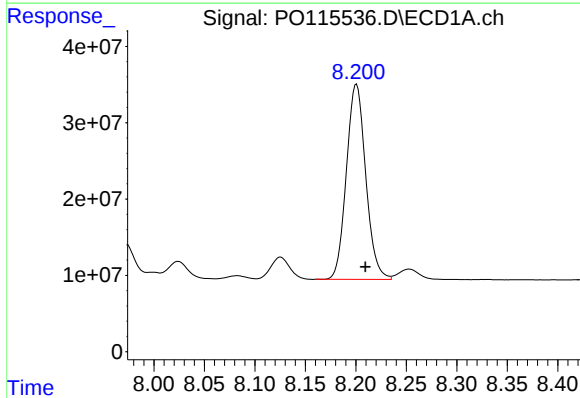
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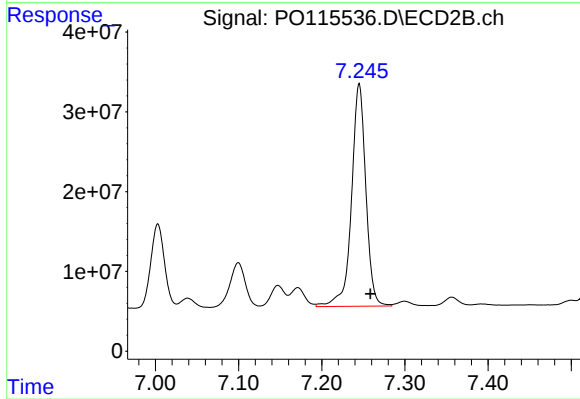
#34 AR-1260-4

R.T.: 7.003 min
Delta R.T.: -0.014 min
Response: 122826908
Conc: 405.33 ng/ml m



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.009 min
Response: 341489210
Conc: 478.80 ng/ml



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: -0.013 min
Response: 333946111
Conc: 406.44 ng/ml