

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062724\
 Data File : P0104489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 10:47
 Operator : YP/AJ
 Sample : PB161726BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB161726BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 11:39:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 2024
 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...	4.406	3.547	184.5E6	30492201	23.232	20.316
2)	SA Decachlor...	10.117	8.467	118.3E6	68019355	22.026	21.194
Target Compounds							
3)	L1 AR-1016-1	5.567	4.606	135.3E6	18652781	500.860	431.634
4)	L1 AR-1016-2	5.590	4.624	188.6E6	32321649	501.561	445.185
5)	L1 AR-1016-3	5.651	4.796	120.1E6	18348910	495.353	454.348
6)	L1 AR-1016-4	5.749	4.838	97635048	8189209	502.584	352.328 #
7)	L1 AR-1016-5	6.043	5.047	94535057	15659503	491.668	433.032m
31)	L7 AR-1260-1	7.166	6.067	166.3E6	33081491	488.174	471.723
32)	L7 AR-1260-2	7.423	6.253	188.9E6	40286412	483.792	429.734
33)	L7 AR-1260-3	7.782	6.404	120.8E6	38924105	417.598	426.119
34)	L7 AR-1260-4	8.007	6.873	143.7E6	31538640	447.813	388.819
35)	L7 AR-1260-5	8.323	7.114	263.3E6	118.7E6	418.753	421.608

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

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Sample : PB161726BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

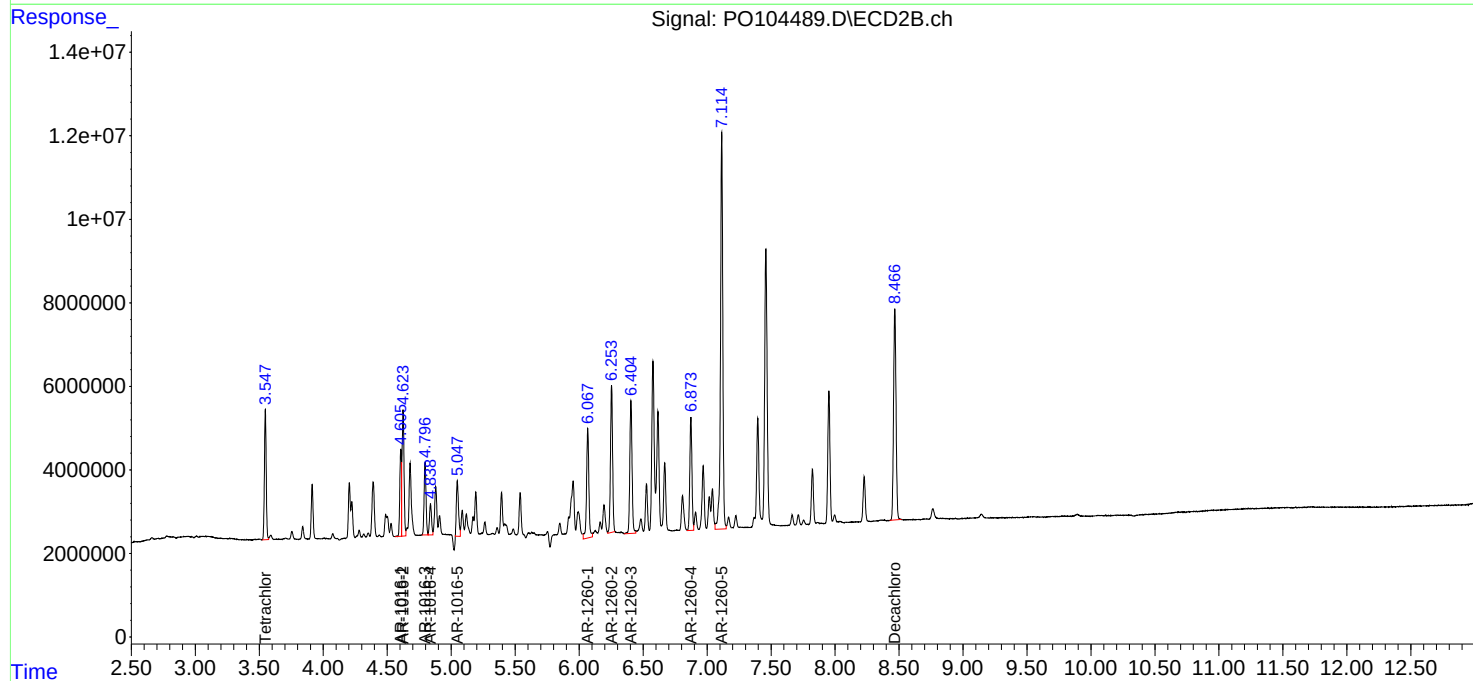
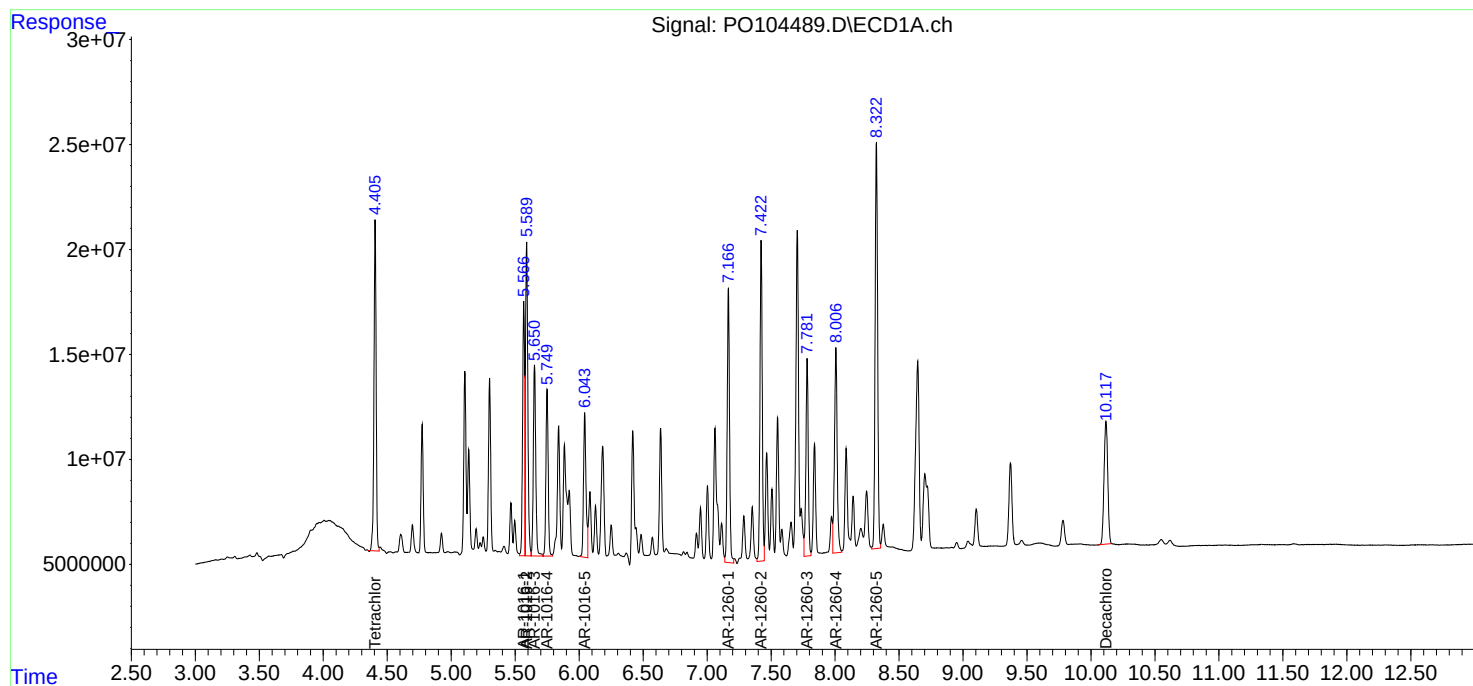
Instrument :
ECD_O
ClientSampleId :
PB161726BS

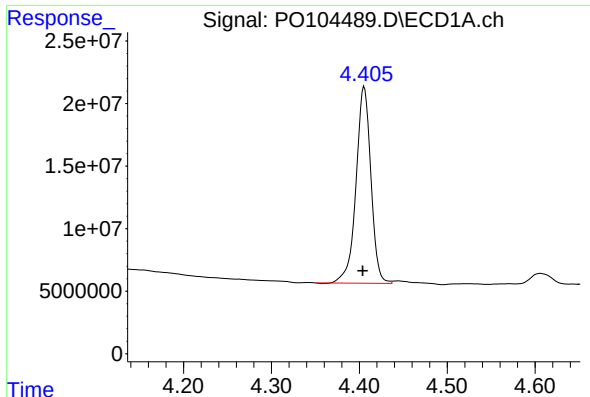
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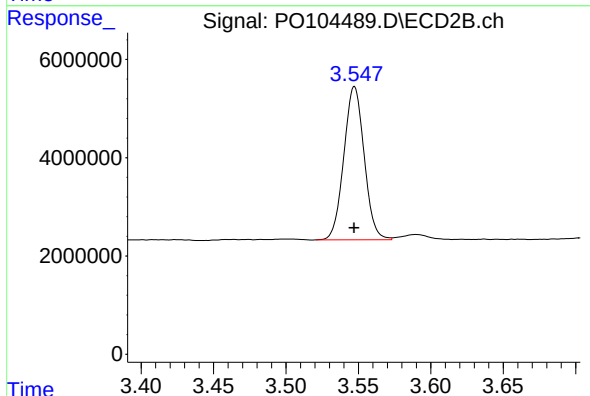
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.002 min
Response: 184544102
Conc: 23.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161726BS

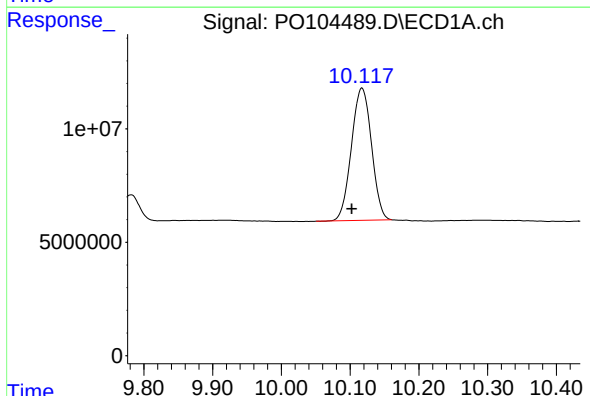
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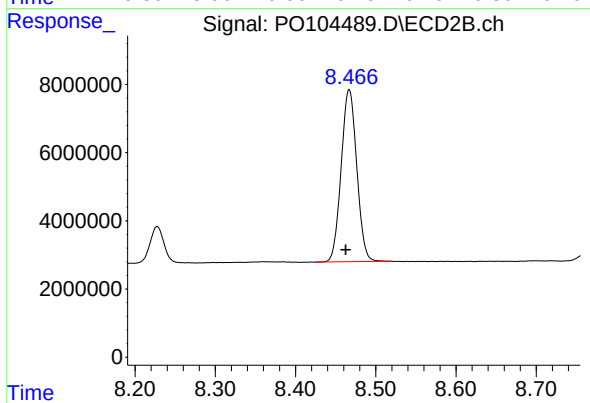
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 30492201
Conc: 20.32 ng/ml



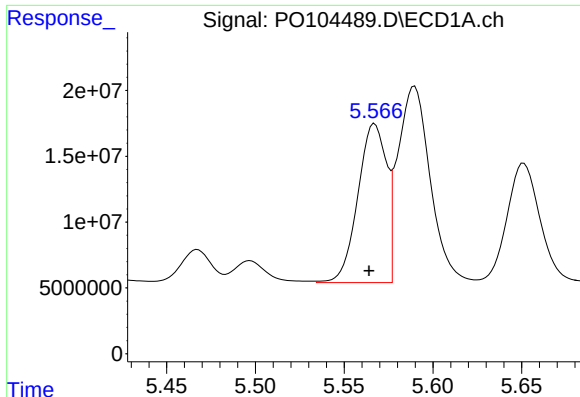
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: 0.015 min
Response: 118342162
Conc: 22.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: 0.004 min
Response: 68019355
Conc: 21.19 ng/ml



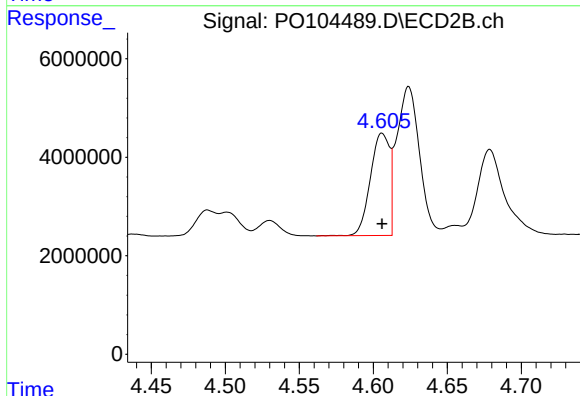
#3 AR-1016-1

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 135284864
Conc: 500.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161726BS

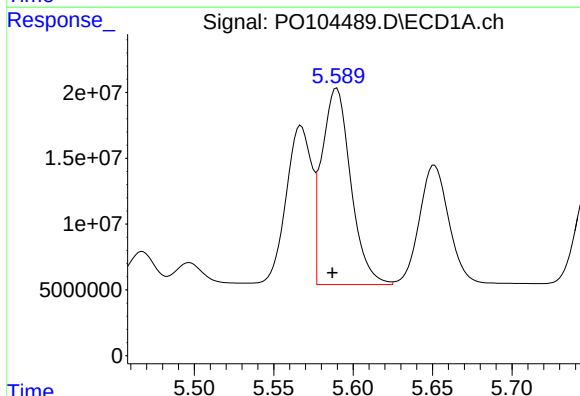
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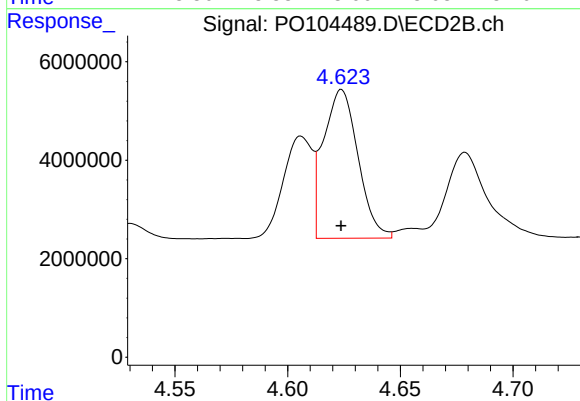
#3 AR-1016-1

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 18652781
Conc: 431.63 ng/ml



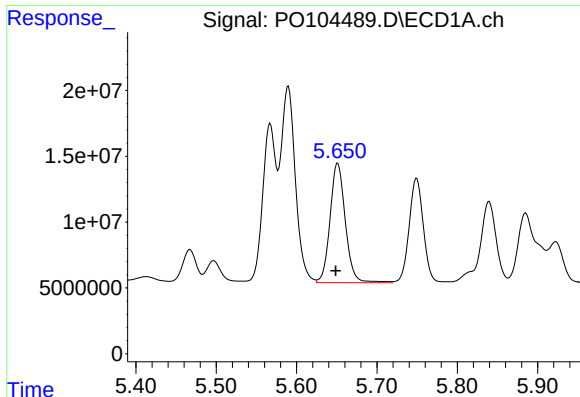
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: 0.003 min
Response: 188604633
Conc: 501.56 ng/ml



#4 AR-1016-2

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 32321649
Conc: 445.19 ng/ml



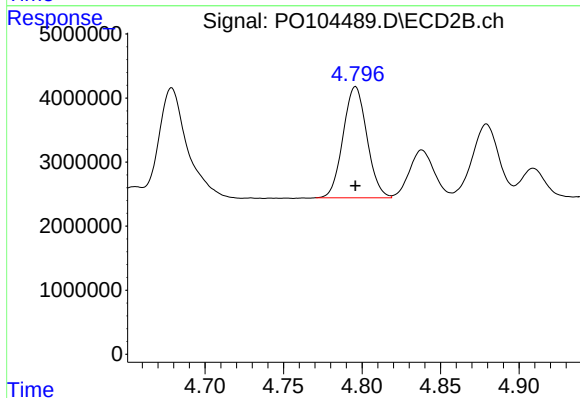
#5 AR-1016-3

R.T.: 5.651 min
Delta R.T.: 0.003 min
Response: 120062348
Conc: 495.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161726BS

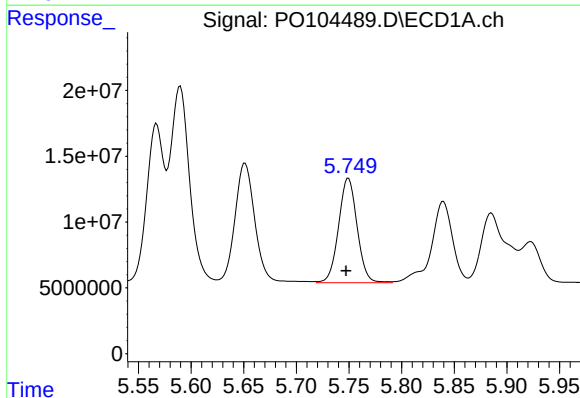
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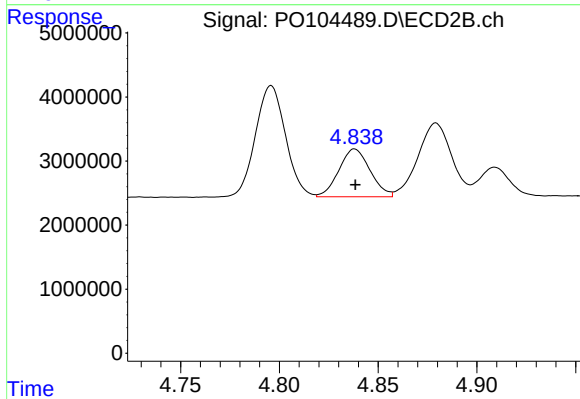
#5 AR-1016-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 18348910
Conc: 454.35 ng/ml



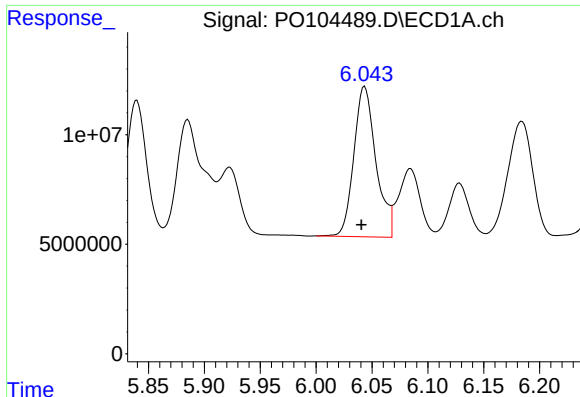
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: 0.002 min
Response: 97635048
Conc: 502.58 ng/ml



#6 AR-1016-4

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 8189209
Conc: 352.33 ng/ml



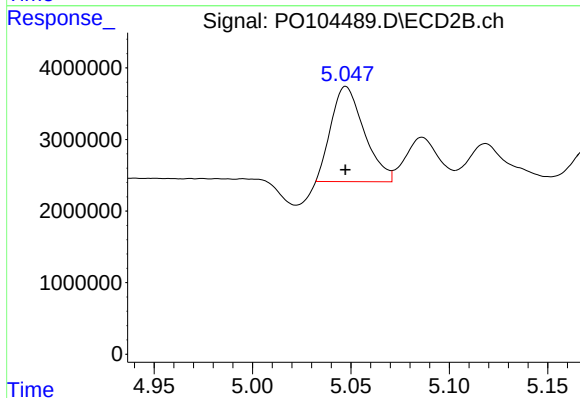
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 94535057
Conc: 491.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161726BS

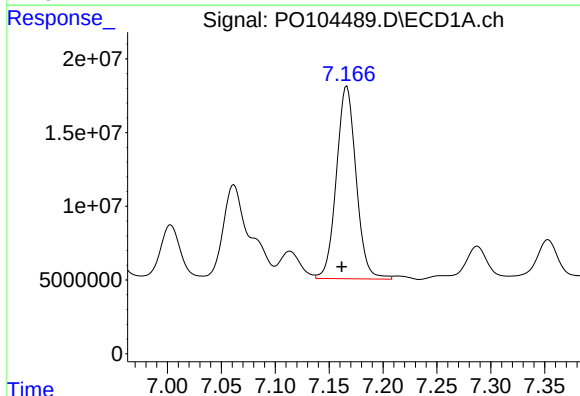
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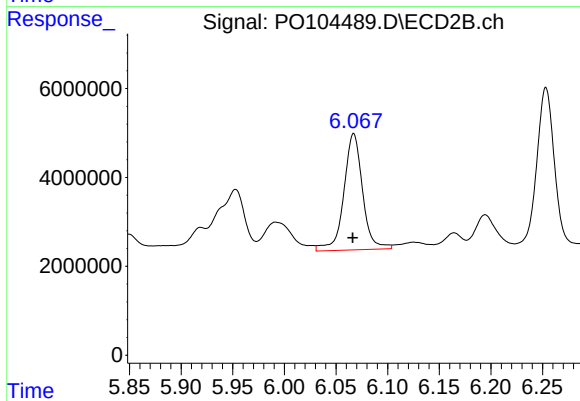
#7 AR-1016-5

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 15659503
Conc: 433.03 ng/ml m



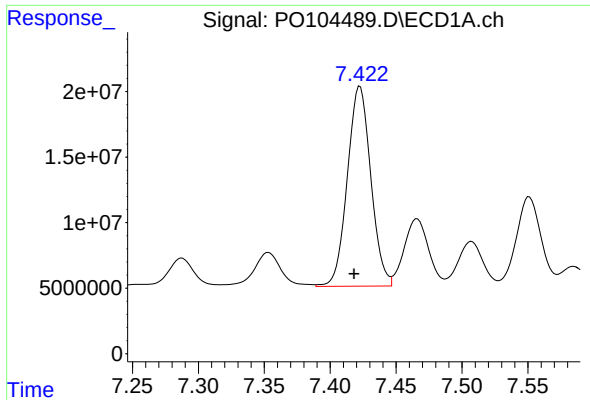
#31 AR-1260-1

R.T.: 7.166 min
Delta R.T.: 0.005 min
Response: 166287058
Conc: 488.17 ng/ml



#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 33081491
Conc: 471.72 ng/ml



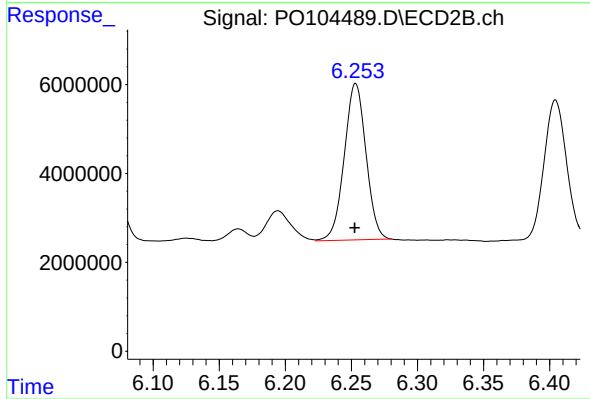
#32 AR-1260-2

R.T.: 7.423 min
Delta R.T.: 0.005 min
Response: 188854018
Conc: 483.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161726BS

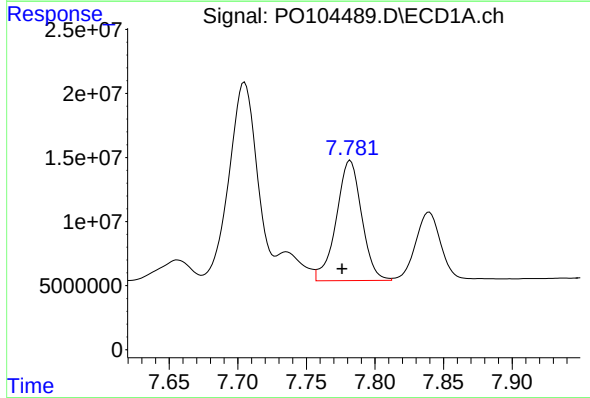
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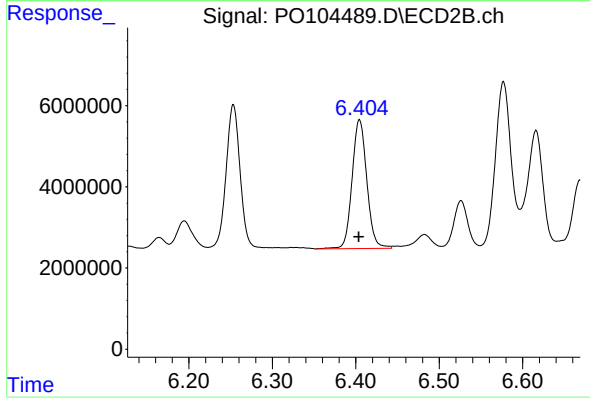
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 40286412
Conc: 429.73 ng/ml



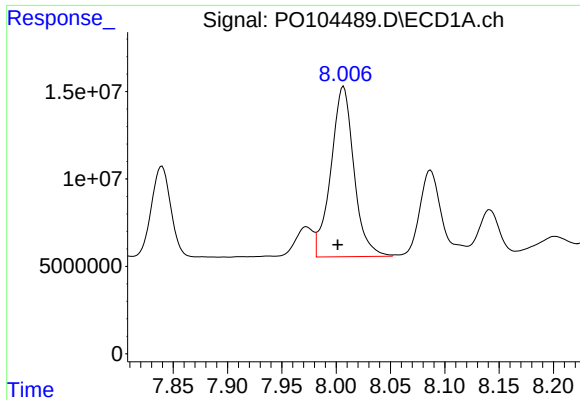
#33 AR-1260-3

R.T.: 7.782 min
Delta R.T.: 0.006 min
Response: 120848819
Conc: 417.60 ng/ml



#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 38924105
Conc: 426.12 ng/ml



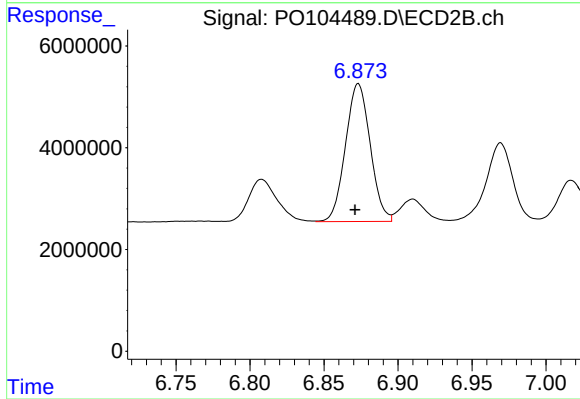
#34 AR-1260-4

R.T.: 8.007 min
Delta R.T.: 0.005 min
Response: 143711445
Conc: 447.81 ng/ml

Instrument :
ECD_O
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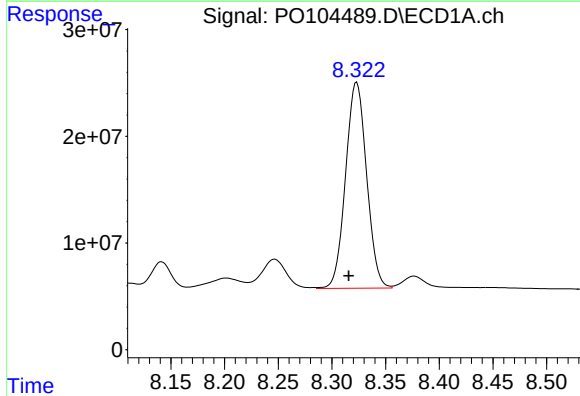
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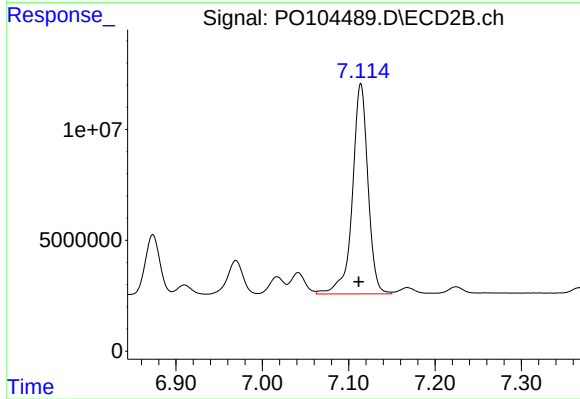
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: 0.002 min
Response: 31538640
Conc: 388.82 ng/ml



#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: 0.007 min
Response: 263329054
Conc: 418.75 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: 0.002 min
Response: 118692960
Conc: 421.61 ng/ml