

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062724\
 Data File : P0104519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 19:51
 Operator : YP/AJ
 Sample : P3076-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 7-N-1MS

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 28 01:29:55 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...	4.407	3.547	174.0E6	28592657	21.909	19.050
2)	SA Decachlor...	10.119	8.469	101.6E6	57336777	18.915	17.865
Target Compounds							
3)	L1 AR-1016-1	5.567	4.606	133.1E6	19300043	492.603m	446.612
4)	L1 AR-1016-2	5.589	4.625	185.2E6	36441851	492.570m	501.935
5)	L1 AR-1016-3	5.651	4.796	119.9E6	19645871	494.719m	486.463
6)	L1 AR-1016-4	5.750	4.839	127.2E6	9862864	654.835m	424.335 #
7)	L1 AR-1016-5	6.043	5.047	111.1E6	14332202	577.620m	396.328m#
31)	L7 AR-1260-1	7.167	6.068	165.0E6	35526314	484.300	506.585
32)	L7 AR-1260-2	7.423	6.254	214.3E6	39741317	548.967	423.919m
33)	L7 AR-1260-3	7.783	6.405	118.1E6	37140559	408.182	406.593
34)	L7 AR-1260-4	8.008	6.873	164.1E6	32525307	511.462	400.983
35)	L7 AR-1260-5	8.326	7.115	252.8E6	114.4E6	401.961	406.454

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

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ALS Vial : 28 Sample Multiplier: 1

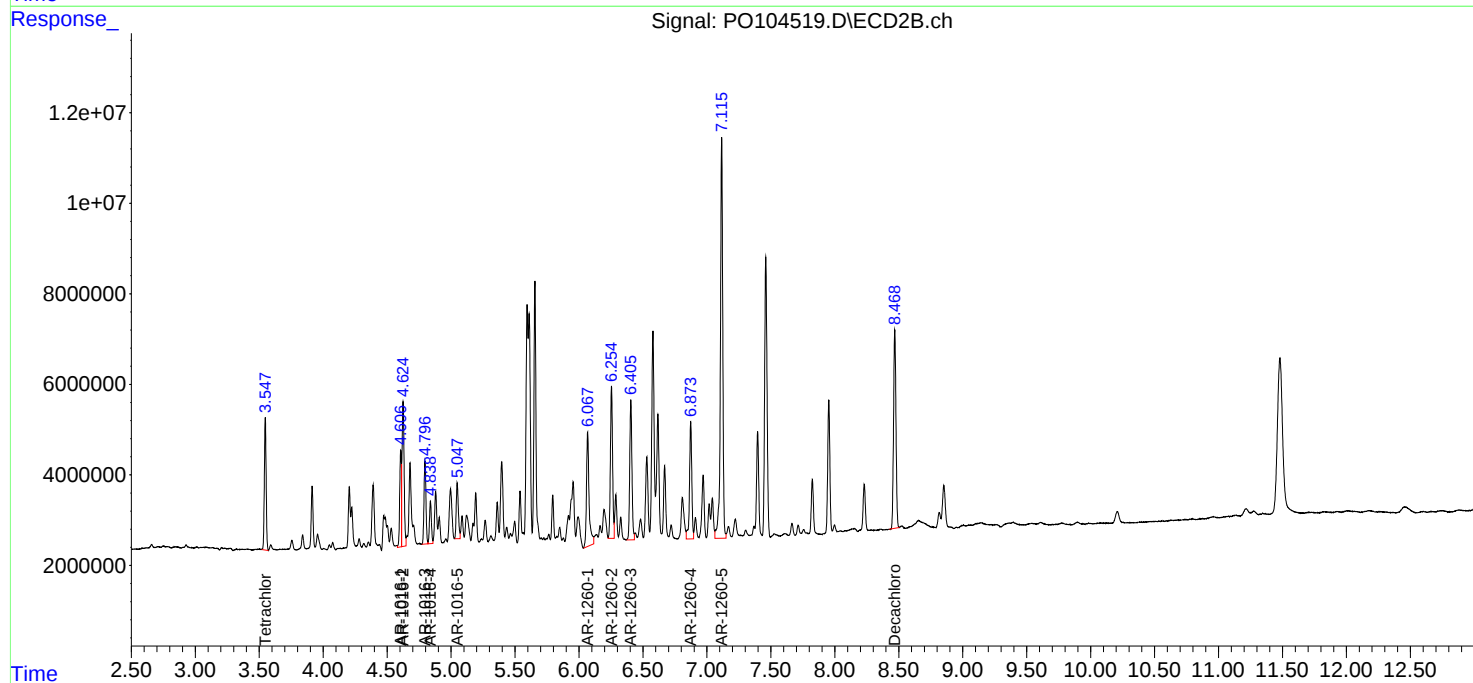
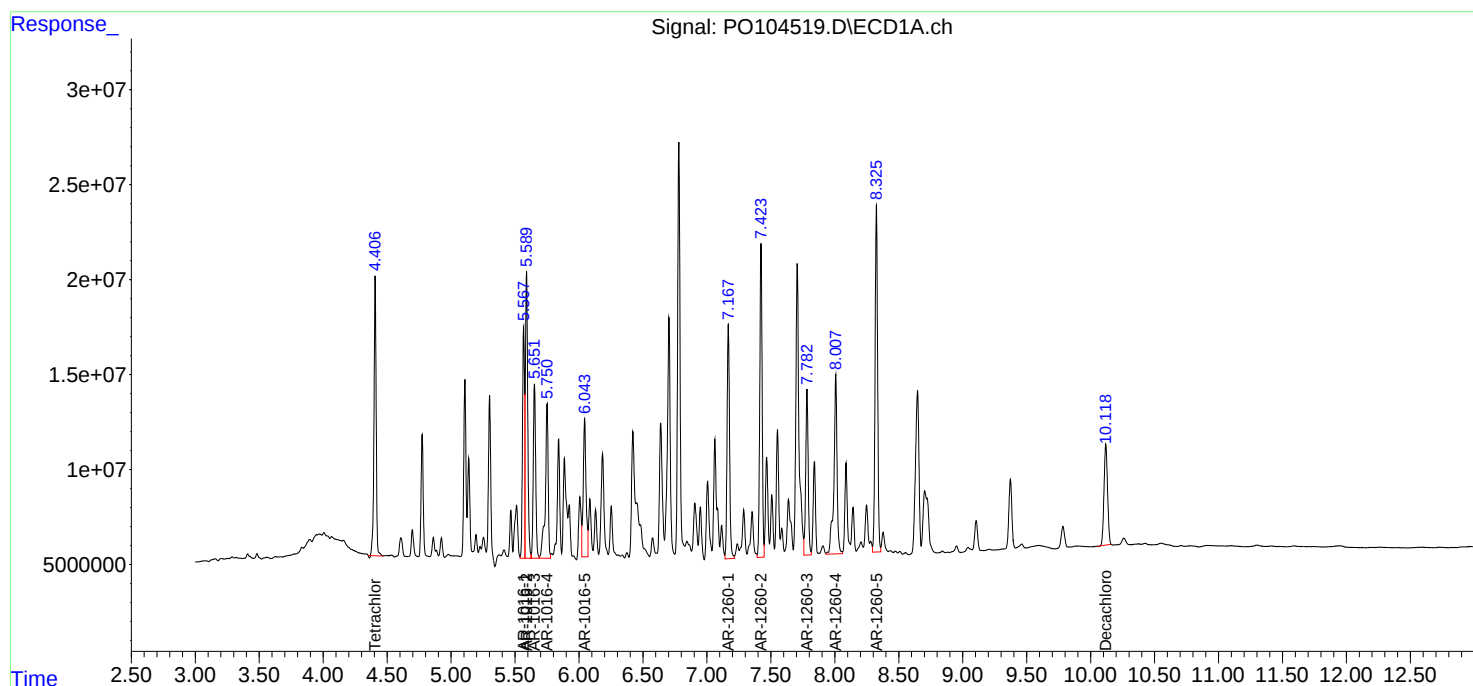
Instrument :
ECD_O
ClientSampleId :
7-N-1MS

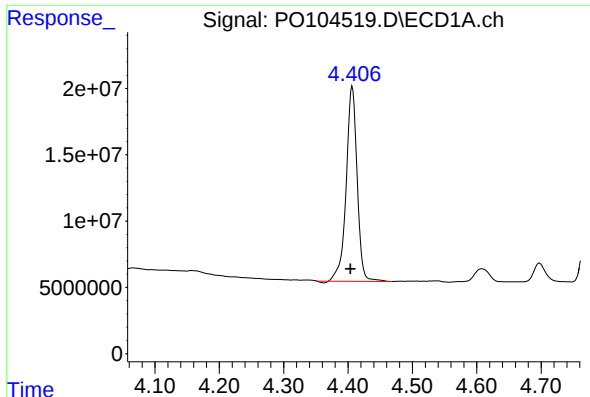
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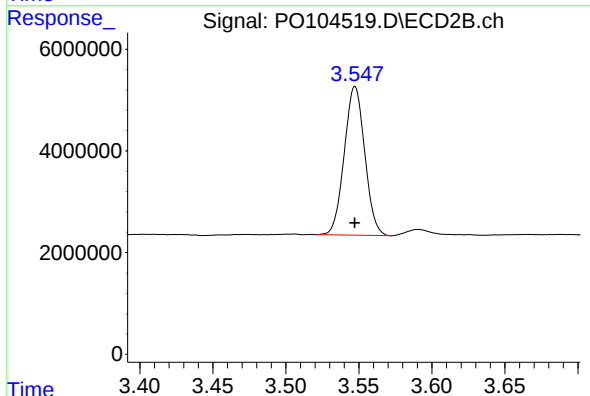
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.003 min
Response: 174038727
Conc: 21.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MS

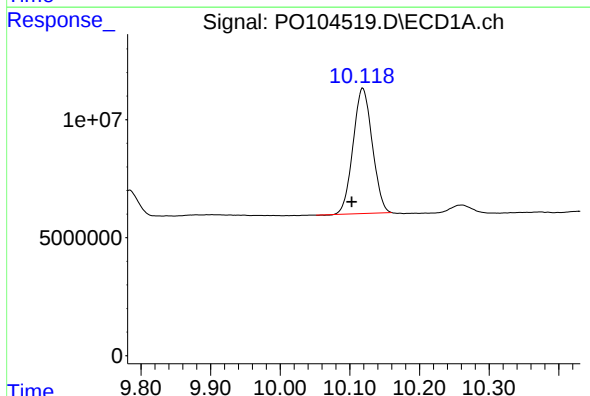
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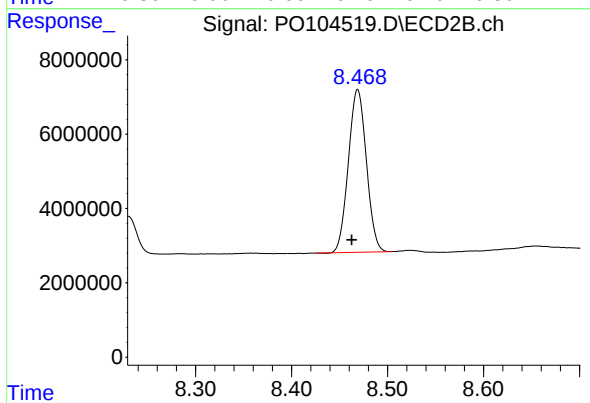
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 28592657
Conc: 19.05 ng/ml



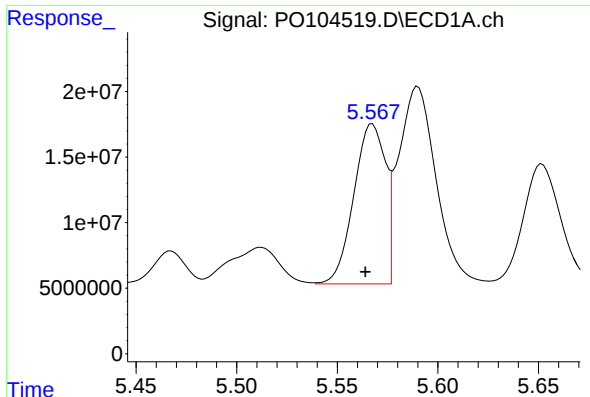
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: 0.016 min
Response: 101628026
Conc: 18.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.469 min
Delta R.T.: 0.006 min
Response: 57336777
Conc: 17.87 ng/ml



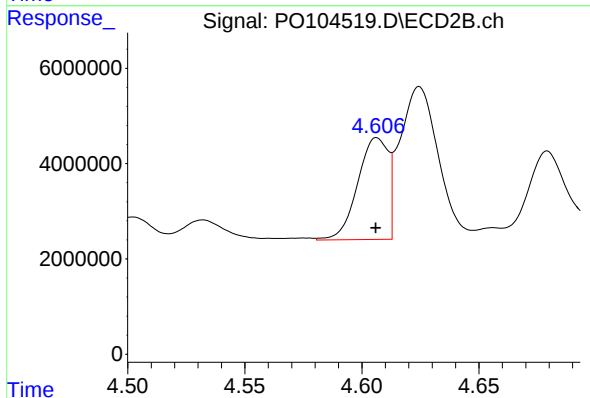
#3 AR-1016-1

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 133054821
Conc: 492.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MS

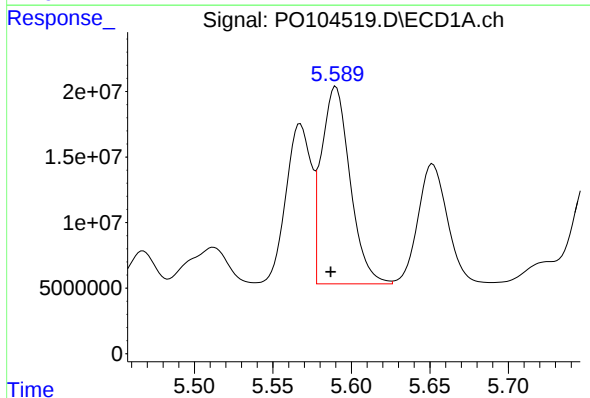
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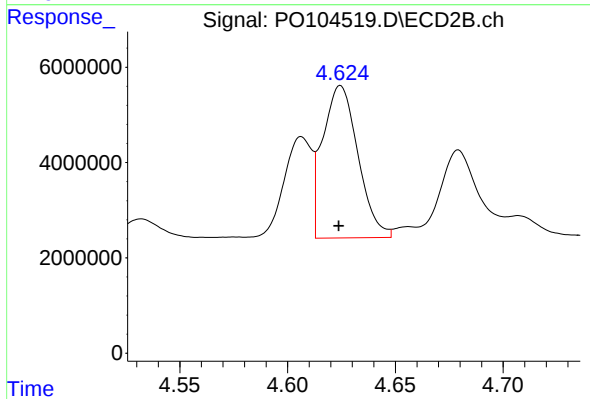
#3 AR-1016-1

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 19300043
Conc: 446.61 ng/ml



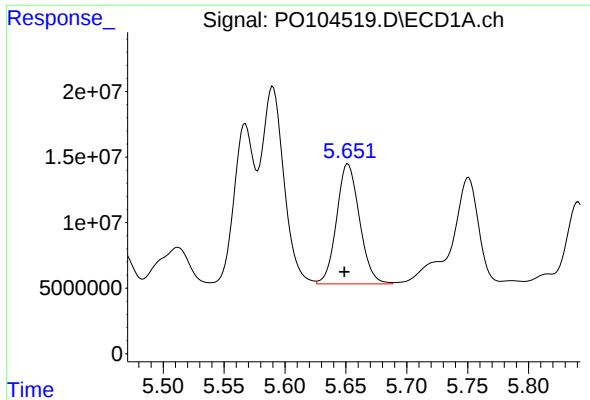
#4 AR-1016-2

R.T.: 5.589 min
Delta R.T.: 0.003 min
Response: 185223452
Conc: 492.57 ng/ml m



#4 AR-1016-2

R.T.: 4.625 min
Delta R.T.: 0.000 min
Response: 36441851
Conc: 501.94 ng/ml



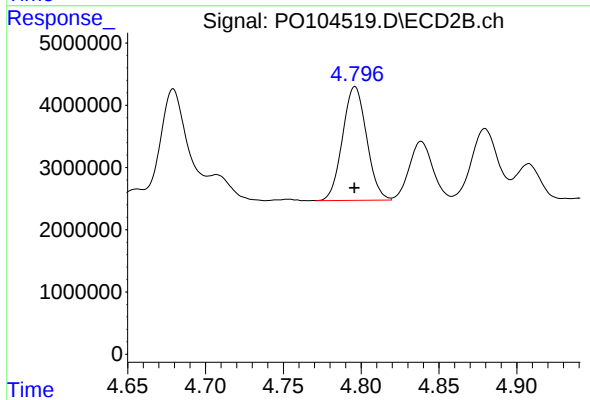
#5 AR-1016-3

R.T.: 5.651 min
Delta R.T.: 0.002 min
Response: 119908773
Conc: 494.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MS

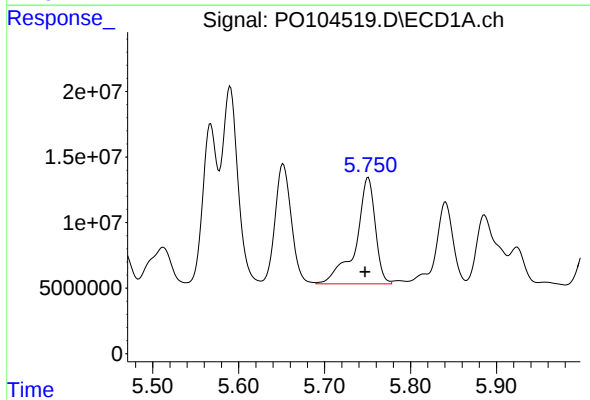
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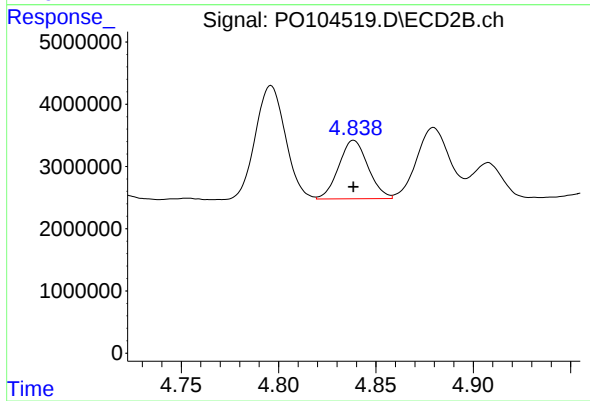
#5 AR-1016-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 19645871
Conc: 486.46 ng/ml



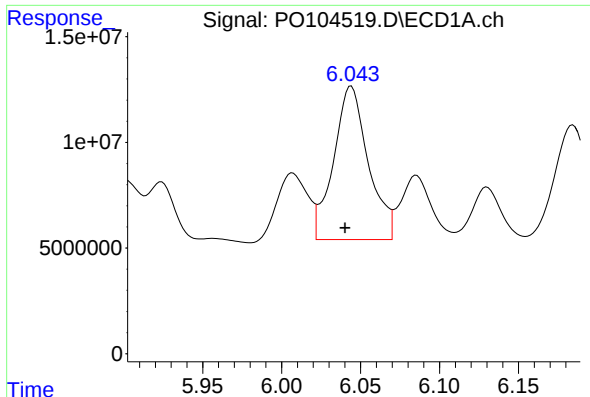
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: 0.003 min
Response: 127212163
Conc: 654.83 ng/ml m



#6 AR-1016-4

R.T.: 4.839 min
Delta R.T.: 0.000 min
Response: 9862864
Conc: 424.33 ng/ml



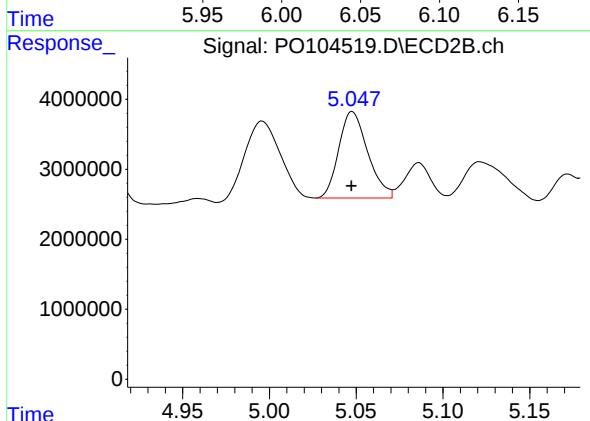
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 111061432
Conc: 577.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MS

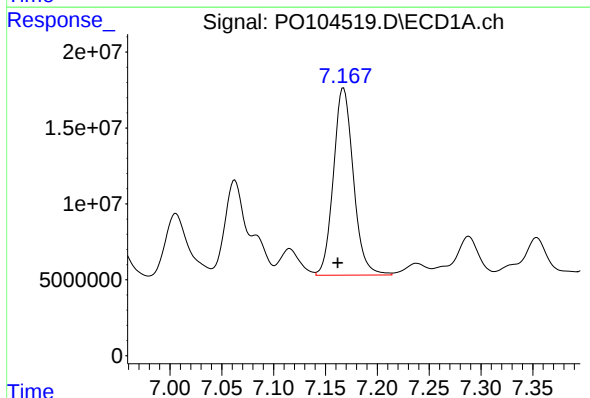
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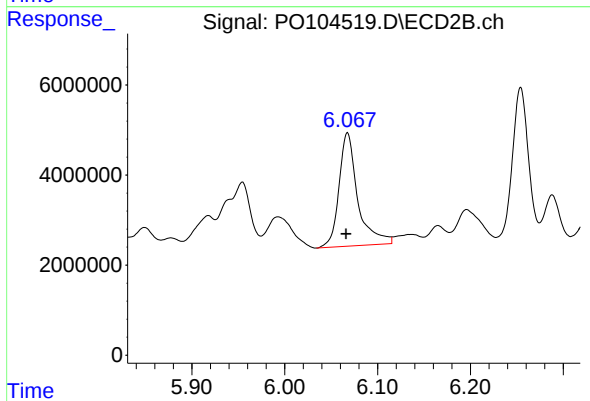
#7 AR-1016-5

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 14332202
Conc: 396.33 ng/ml m



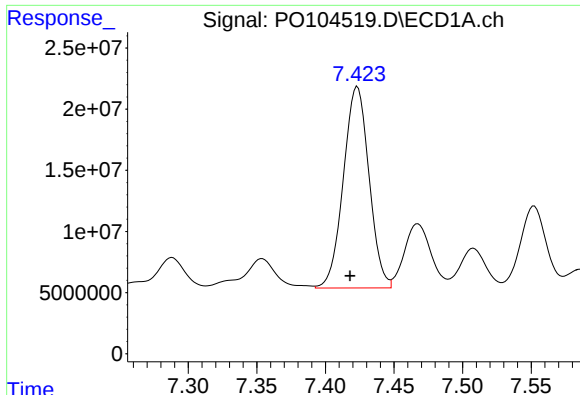
#31 AR-1260-1

R.T.: 7.167 min
Delta R.T.: 0.006 min
Response: 164967556
Conc: 484.30 ng/ml



#31 AR-1260-1

R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 35526314
Conc: 506.59 ng/ml



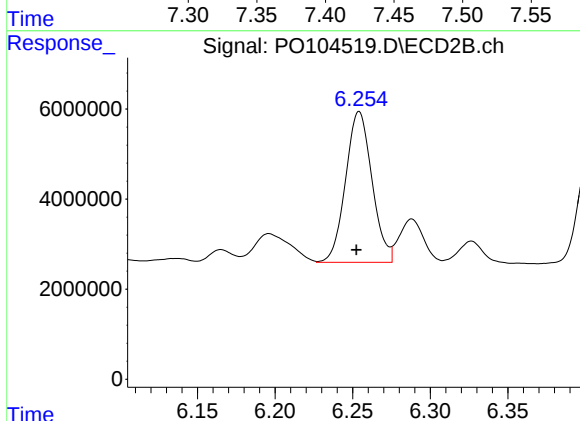
#32 AR-1260-2

R.T.: 7.423 min
Delta R.T.: 0.005 min
Response: 214295457
Conc: 548.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MS

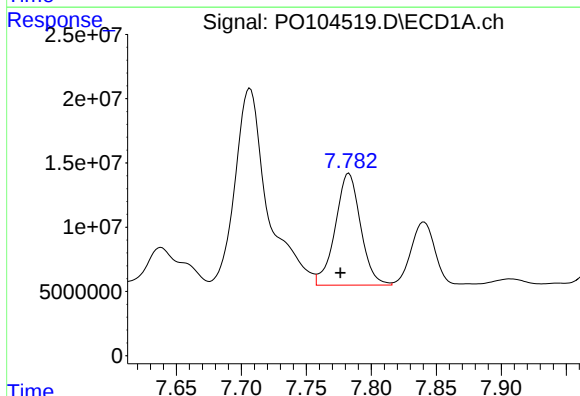
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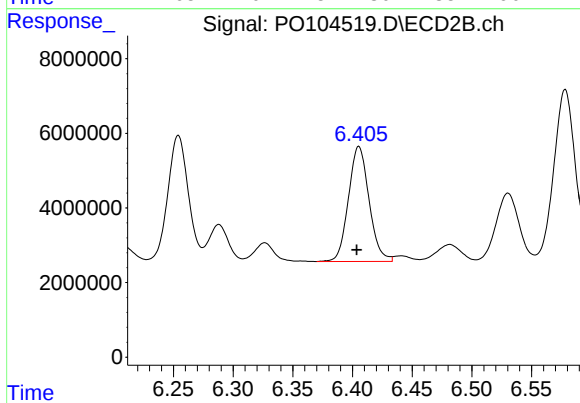
#32 AR-1260-2

R.T.: 6.254 min
Delta R.T.: 0.001 min
Response: 39741317
Conc: 423.92 ng/ml m



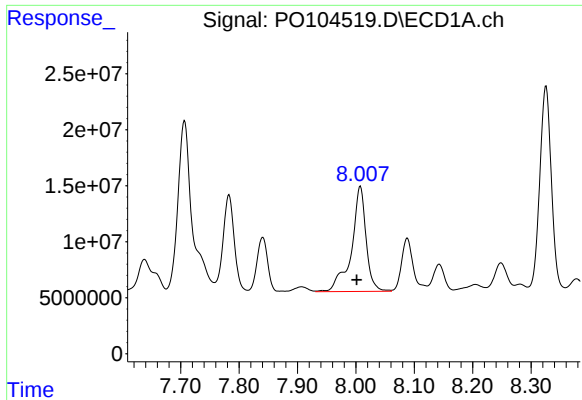
#33 AR-1260-3

R.T.: 7.783 min
Delta R.T.: 0.007 min
Response: 118123959
Conc: 408.18 ng/ml



#33 AR-1260-3

R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 37140559
Conc: 406.59 ng/ml



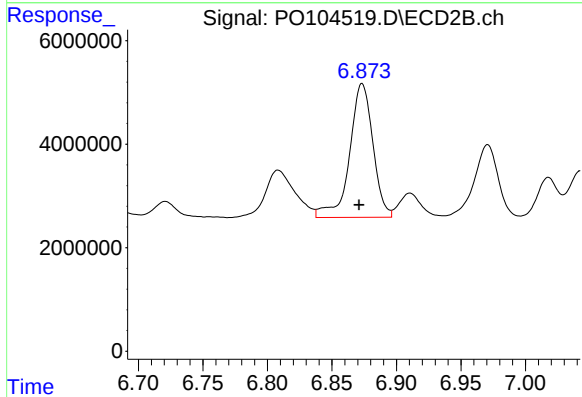
#34 AR-1260-4

R.T.: 8.008 min
Delta R.T.: 0.006 min
Response: 164137370
Conc: 511.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-N-1MS

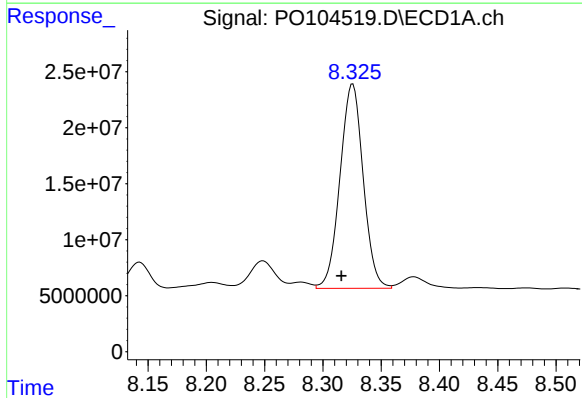
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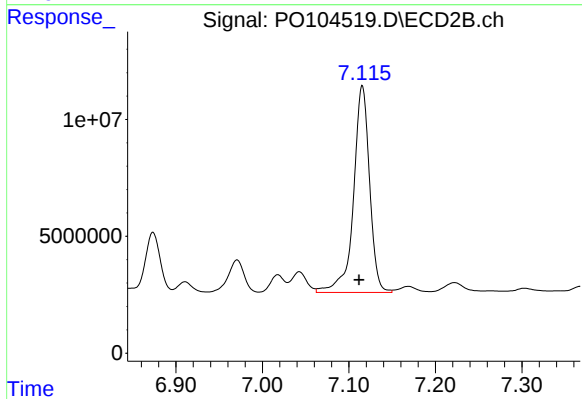
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: 0.002 min
Response: 32525307
Conc: 400.98 ng/ml



#35 AR-1260-5

R.T.: 8.326 min
Delta R.T.: 0.010 min
Response: 252769712
Conc: 401.96 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: 0.004 min
Response: 114426641
Conc: 406.45 ng/ml