

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102522\
 Data File : P0089919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 15:17
 Operator : YP/AJ
 Sample : N5254-04MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-2-102122MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/26/2022
 Supervised By :Ankita Jodhani 10/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 16:19:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 02:35:13 2022
 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...	4.307	3.487	65496057	21996318	20.582	21.979
2) SA Decachlor...	10.053	8.496	40980234	19914823	17.122	21.918 #
Target Compounds						
3) L1 AR-1016-1	5.482	4.575	46989358	17929578	456.410	501.945
4) L1 AR-1016-2	5.504	4.593	67178997	24982541	449.438	505.365
5) L1 AR-1016-3	5.567	4.769	41627254	13850844	449.482	516.966
6) L1 AR-1016-4	5.665	4.812	32769453	11573333	447.320	510.026
7) L1 AR-1016-5	5.963	5.025	34152345	14437913	455.188	501.628
31) L7 AR-1260-1	7.096	6.064	57399460	27412639	422.855	495.859
32) L7 AR-1260-2	7.354	6.254	67521973	31692160	429.031	493.165m
33) L7 AR-1260-3	7.716	6.407	40562147	27798291	377.608	460.496
34) L7 AR-1260-4	7.941	6.882	50243453	20165659	407.718	423.203
35) L7 AR-1260-5	8.258	7.126	88919079	45824684	380.197	425.555

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

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Sample : N5254-04MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

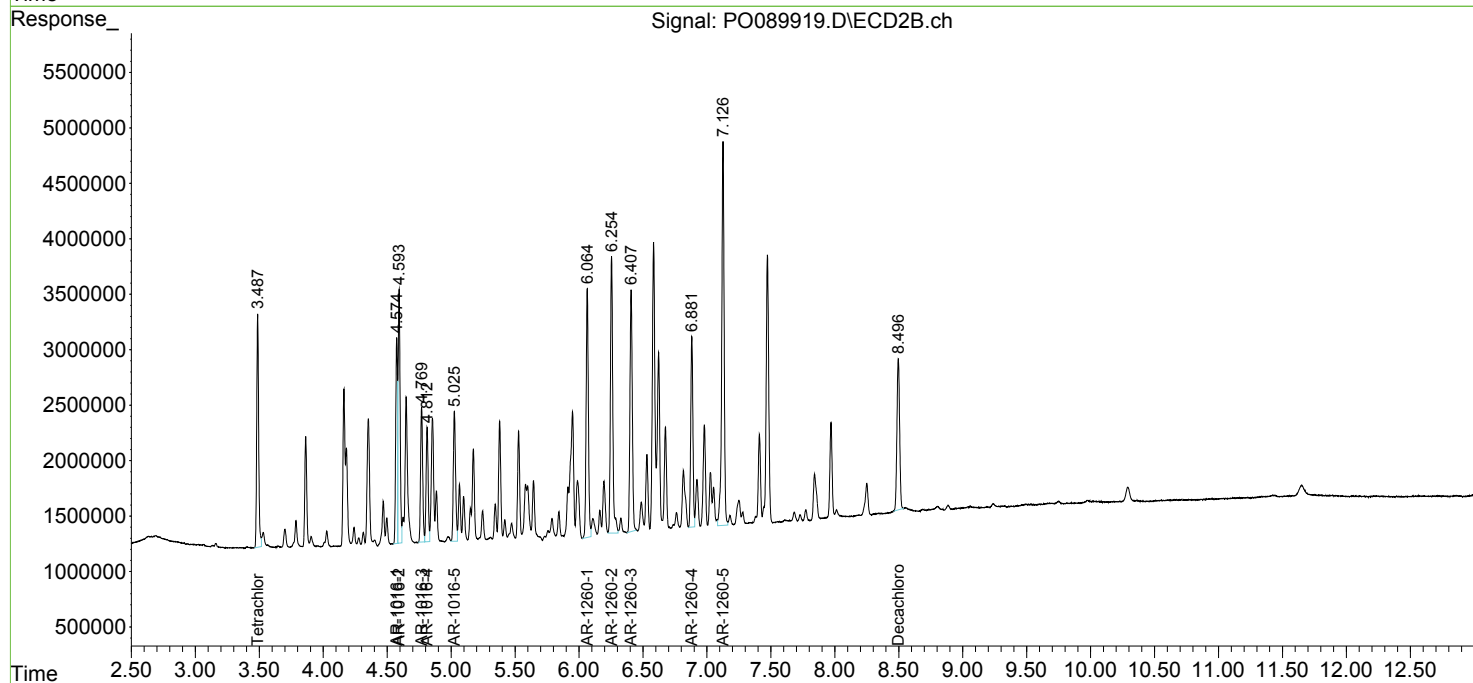
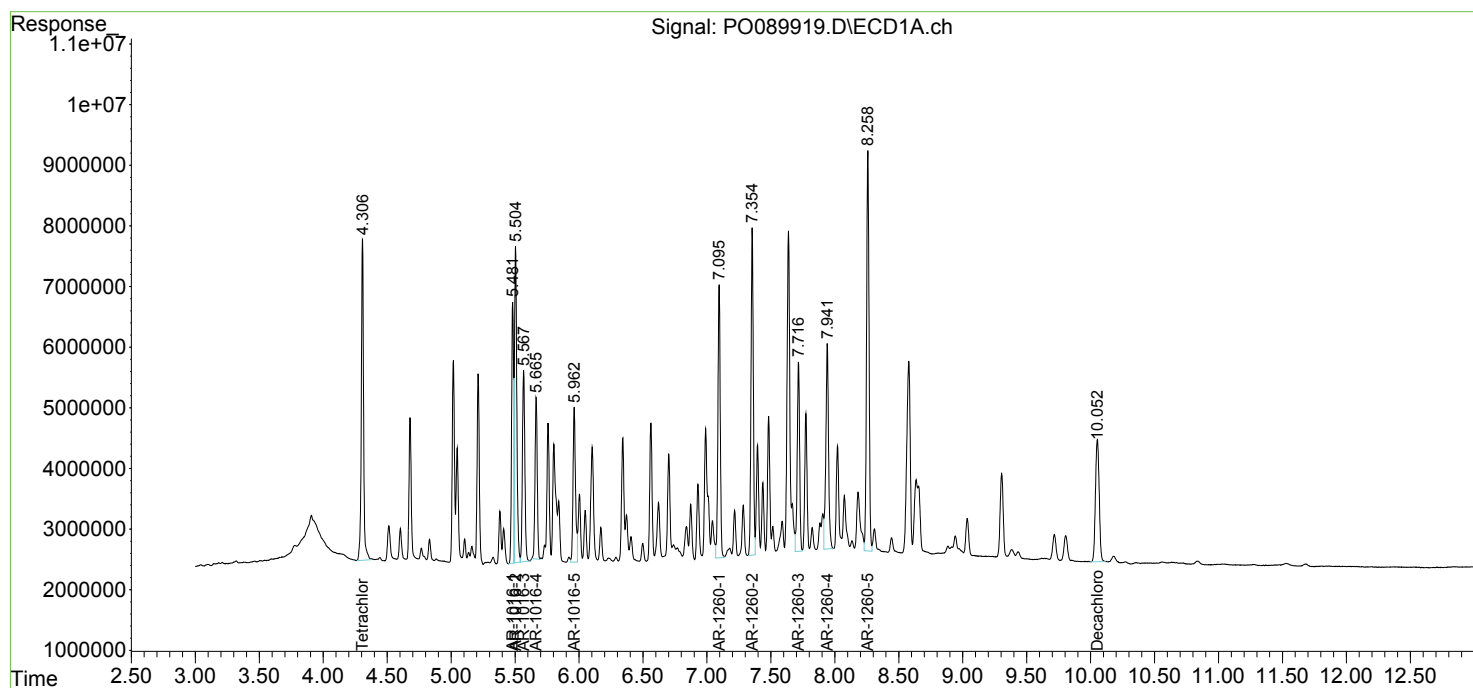
Instrument :
ECD_O
ClientSampleId :
WC-2-102122MSD

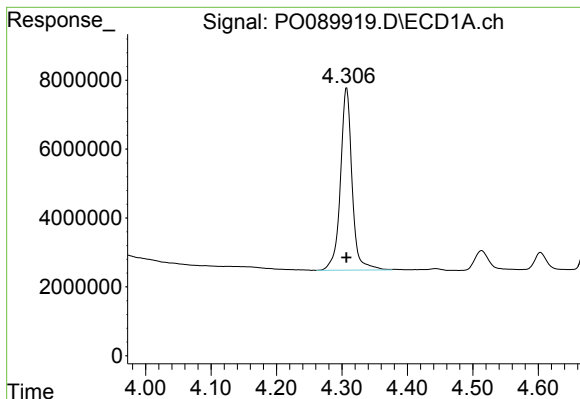
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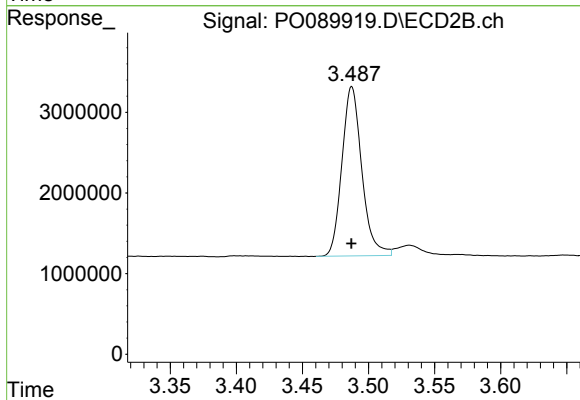
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 65496057
Conc: 20.58 ng/ml

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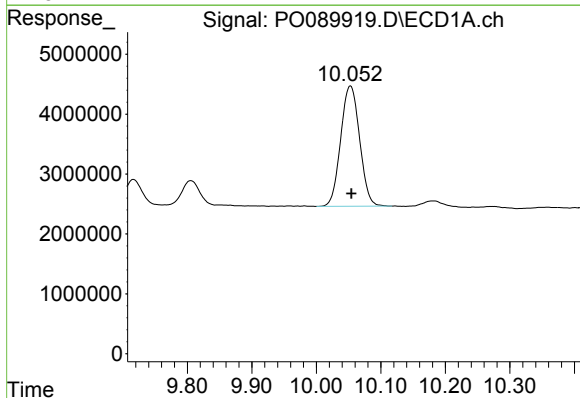
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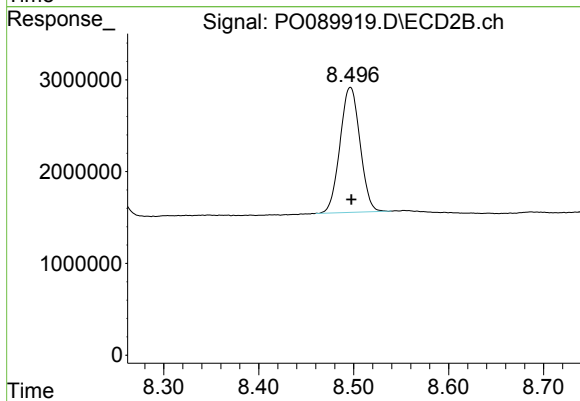
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 21996318
Conc: 21.98 ng/ml



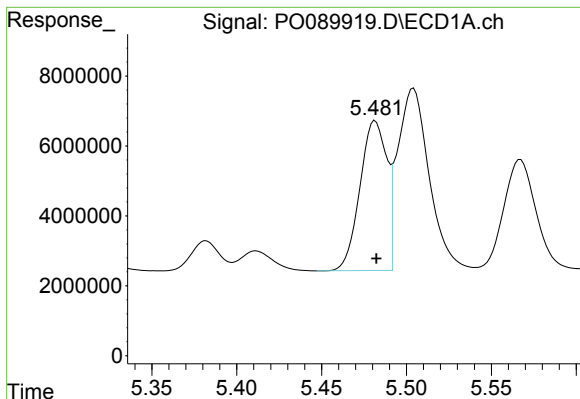
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.001 min
Response: 40980234
Conc: 17.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.496 min
Delta R.T.: -0.001 min
Response: 19914823
Conc: 21.92 ng/ml



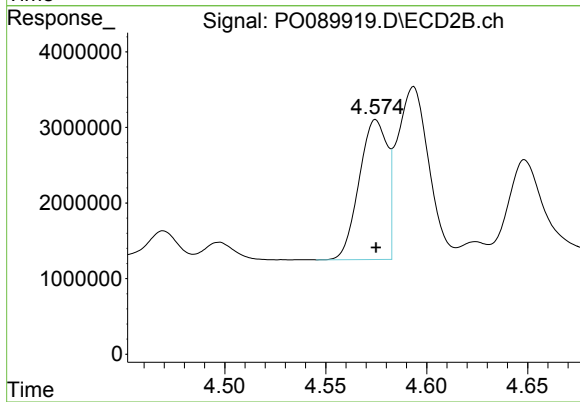
#3 AR-1016-1

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 46989358
Conc: 456.41 ng/ml

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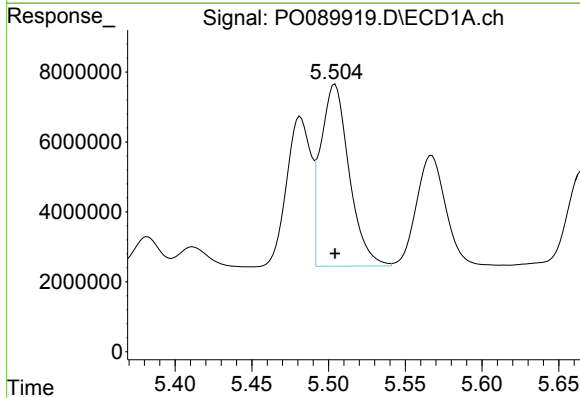
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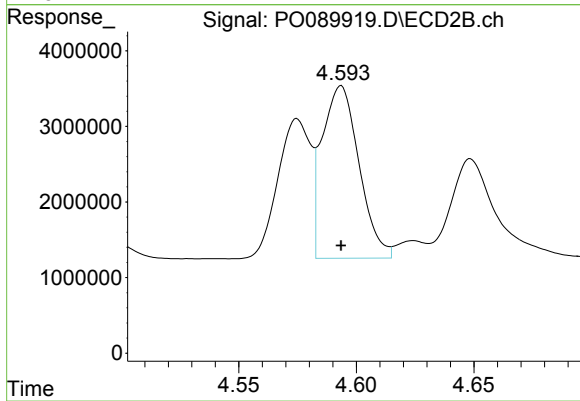
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 17929578
Conc: 501.95 ng/ml



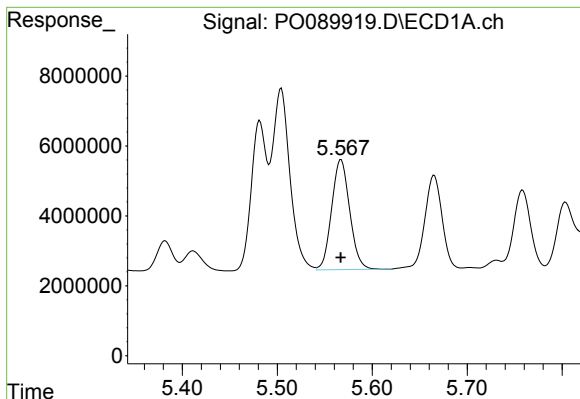
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 67178997
Conc: 449.44 ng/ml



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 24982541
Conc: 505.36 ng/ml



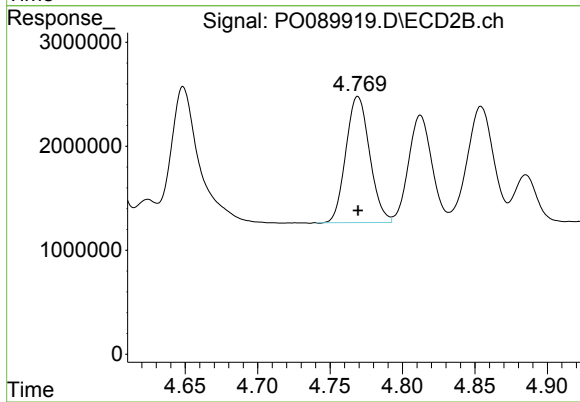
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 41627254
Conc: 449.48 ng/ml

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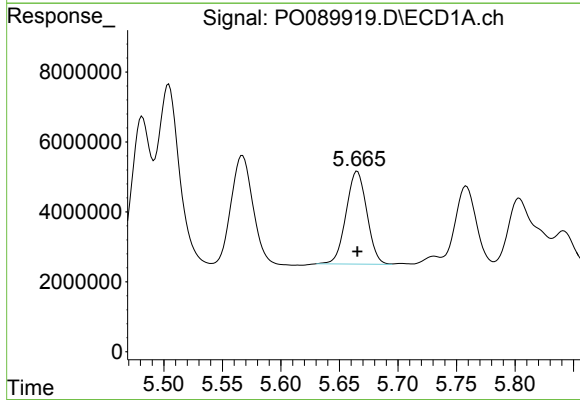
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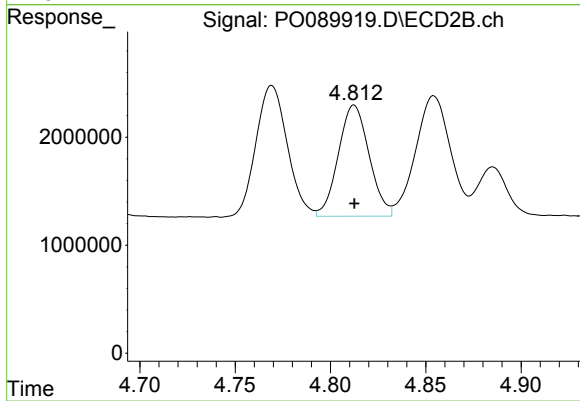
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 13850844
Conc: 516.97 ng/ml



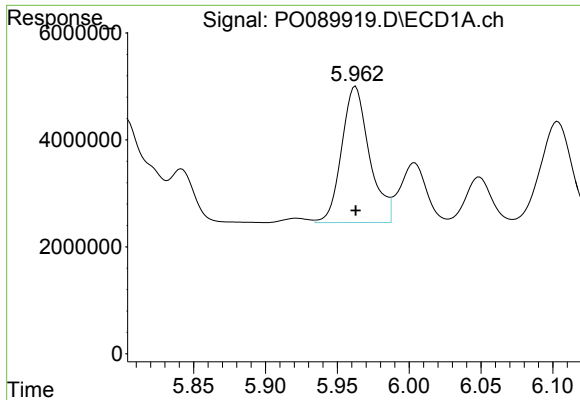
#6 AR-1016-4

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 32769453
Conc: 447.32 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 11573333
Conc: 510.03 ng/ml



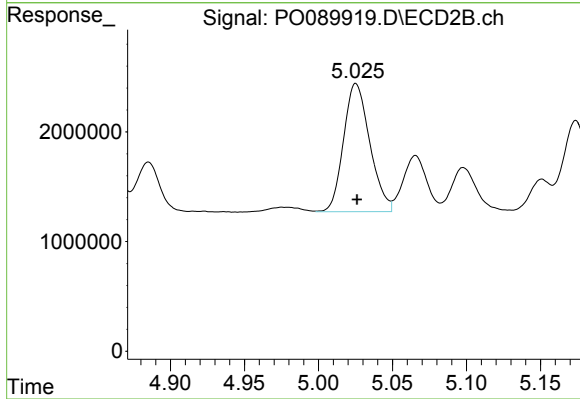
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 34152345
Conc: 455.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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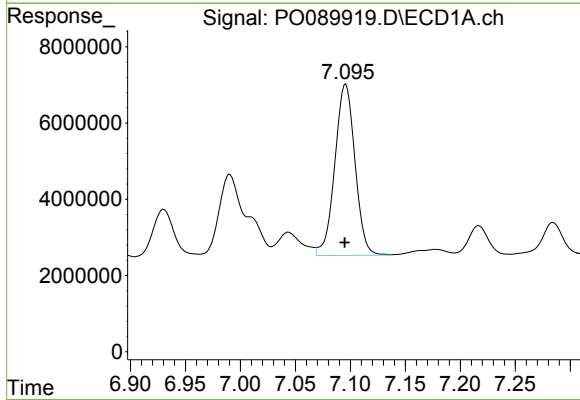
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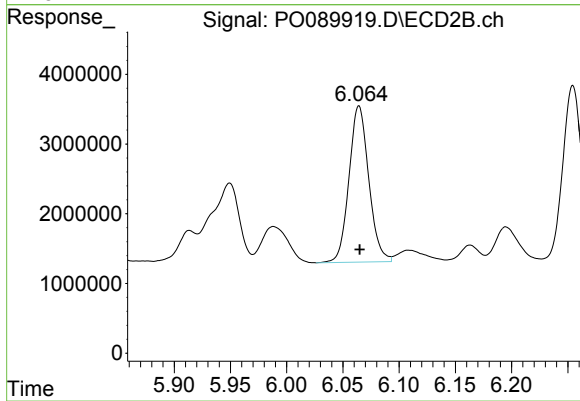
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 14437913
Conc: 501.63 ng/ml



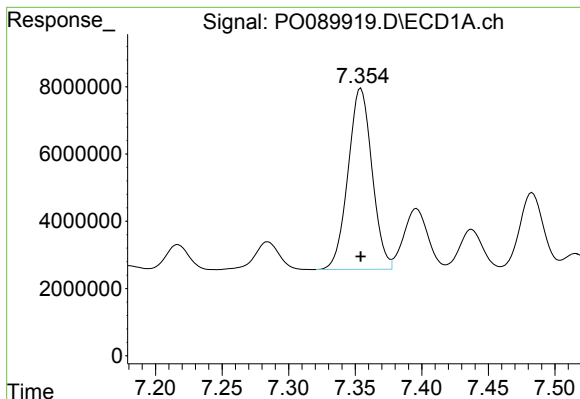
#31 AR-1260-1

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 57399460
Conc: 422.86 ng/ml



#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 27412639
Conc: 495.86 ng/ml



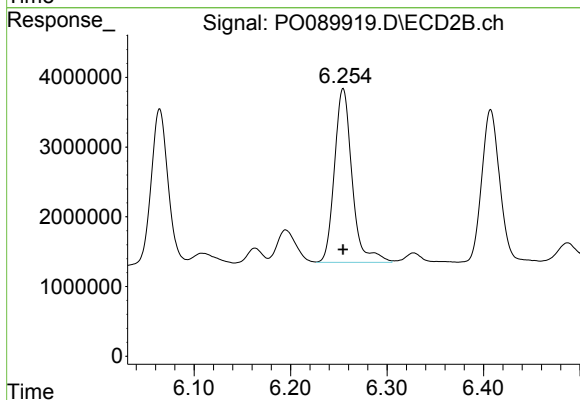
#32 AR-1260-2

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 67521973
Conc: 429.03 ng/ml

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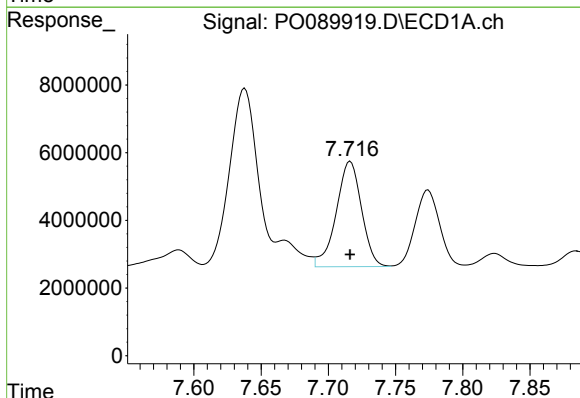
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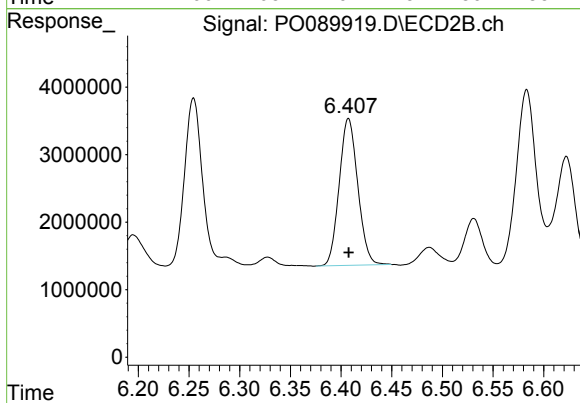
#32 AR-1260-2

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 31692160
Conc: 493.16 ng/ml m



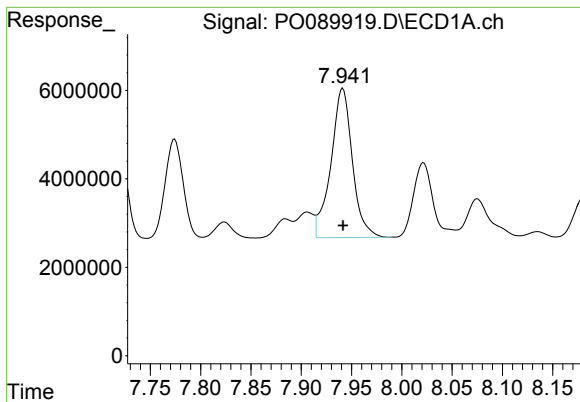
#33 AR-1260-3

R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 40562147
Conc: 377.61 ng/ml



#33 AR-1260-3

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 27798291
Conc: 460.50 ng/ml



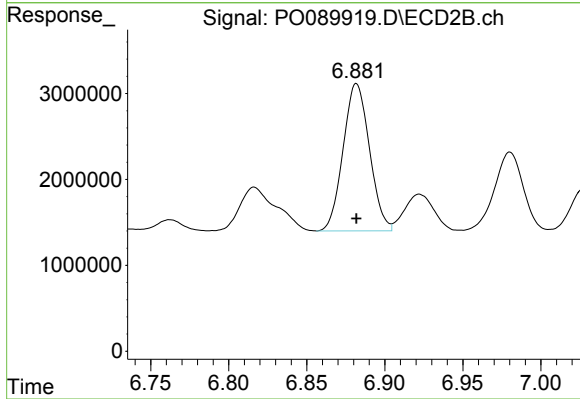
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 50243453
Conc: 407.72 ng/ml

Instrument :
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ClientSampleId :
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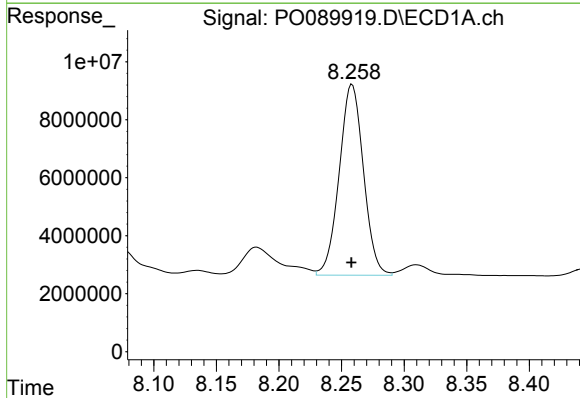
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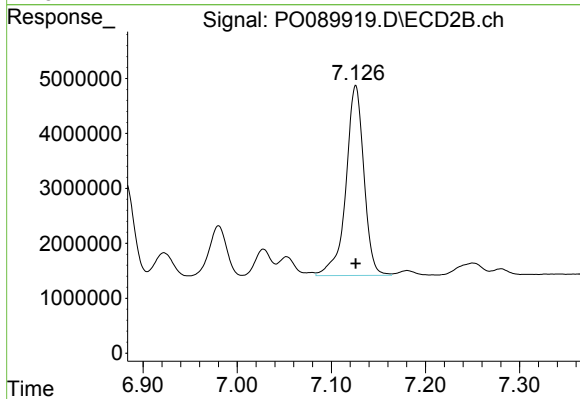
#34 AR-1260-4

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 20165659
Conc: 423.20 ng/ml



#35 AR-1260-5

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 88919079
Conc: 380.20 ng/ml



#35 AR-1260-5

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 45824684
Conc: 425.56 ng/ml