

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102522\
 Data File : PO089918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 15:00
 Operator : YP/AJ
 Sample : N5254-04MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-2-102122MS

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 16:19:06 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	3.488	63903755	21316111	20.082	21.300
2) SA Decachlor...	10.052	8.497	40130870	19201592	16.767	21.133 #
Target Compounds						
3) L1 AR-1016-1	5.482	4.575	46088591	17458246	447.661	488.750
4) L1 AR-1016-2	5.505	4.594	65760512	24065495	439.948	486.814
5) L1 AR-1016-3	5.567	4.770	40760963	13501799	440.128	503.939
6) L1 AR-1016-4	5.665	4.813	31953093	11247171	436.176	495.652
7) L1 AR-1016-5	5.963	5.026	33402405	14007781	445.193	486.684
31) L7 AR-1260-1	7.095	6.065	57011356	26496339	419.996	479.285
32) L7 AR-1260-2	7.353	6.255	66398564	30172141	421.893	469.512m
33) L7 AR-1260-3	7.716	6.408	40317873	26679339	375.334	441.960
34) L7 AR-1260-4	7.941	6.883	48885238	19853544	396.696	416.653
35) L7 AR-1260-5	8.258	7.126	87360822	44088710	373.534	409.434

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

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Sample : N5254-04MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

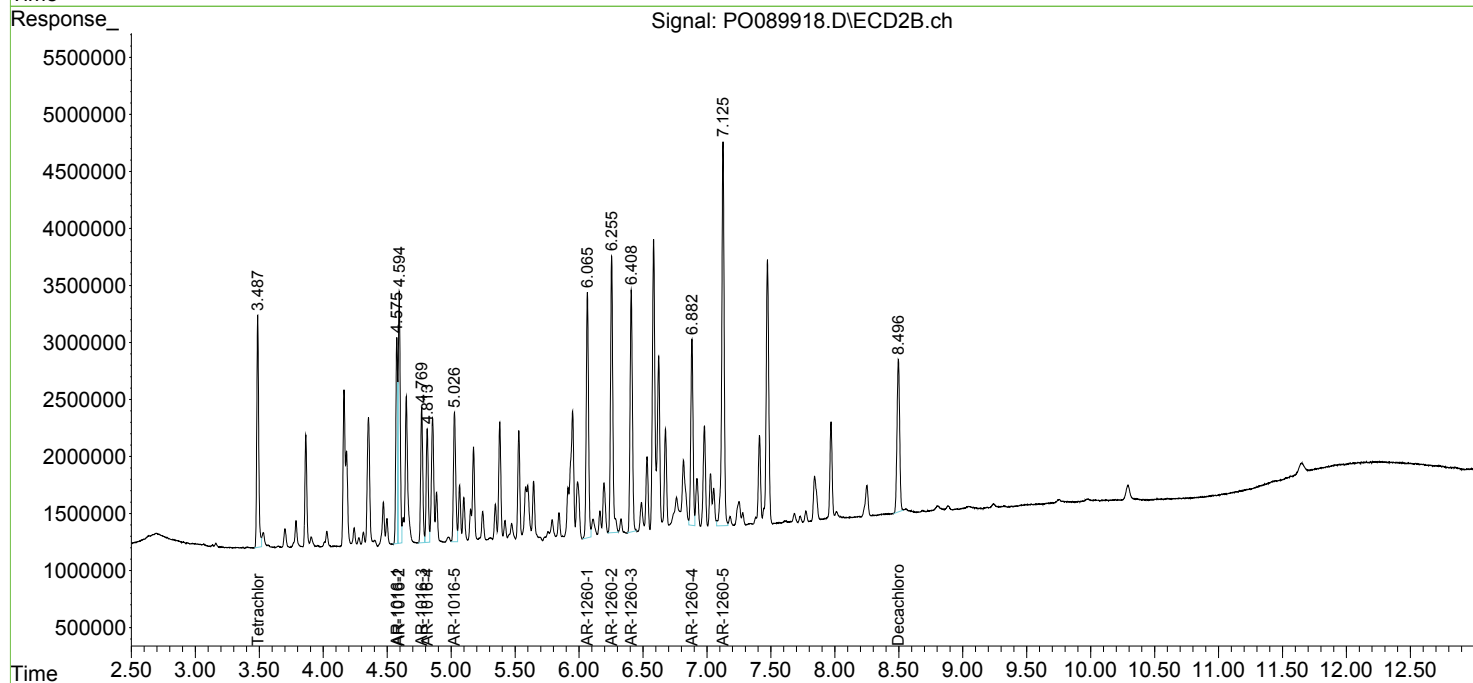
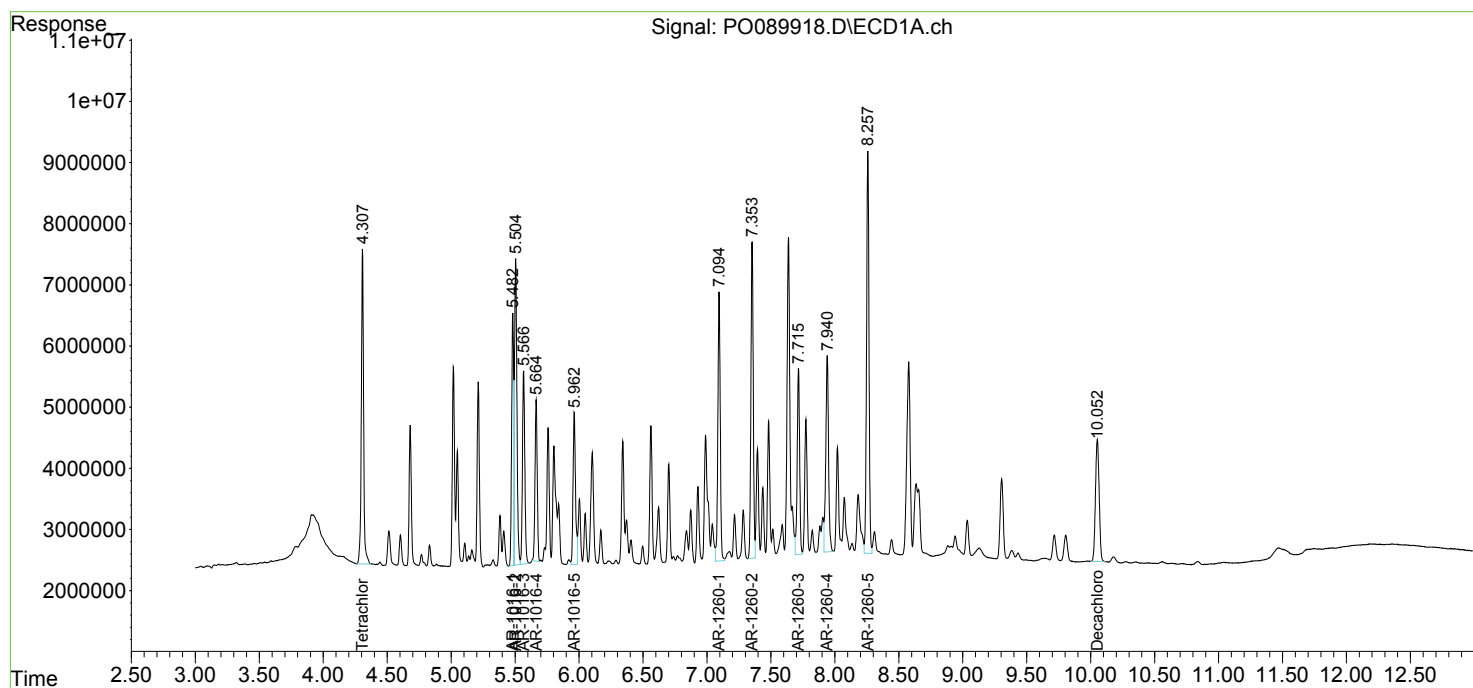
Instrument :
ECD_O
ClientSampleId :
WC-2-102122MS

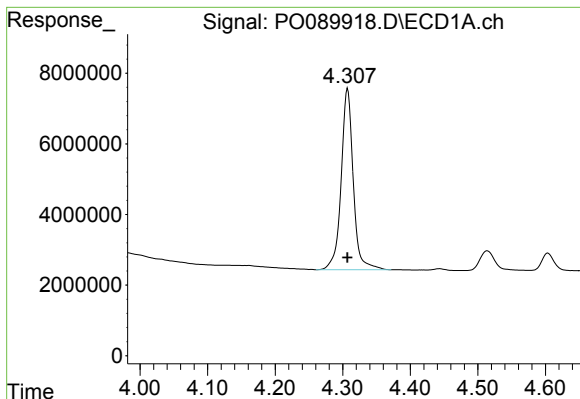
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 63903755
Conc: 20.08 ng/ml

Instrument :

ECD_O

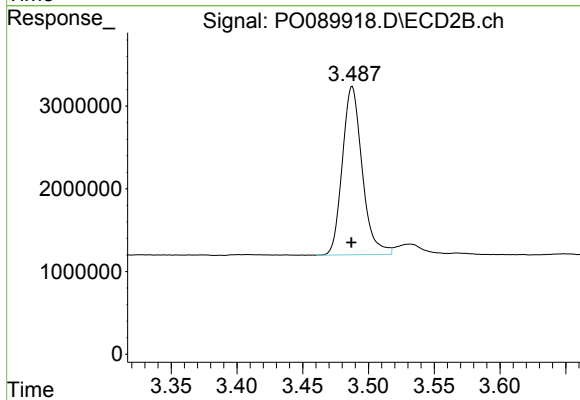
ClientSampleId :

WC-2-102122MS

Manual Integrations

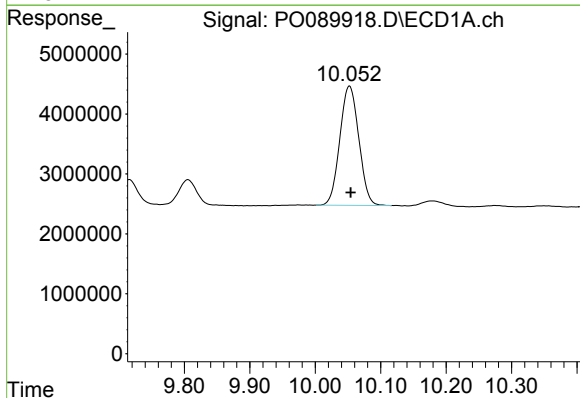
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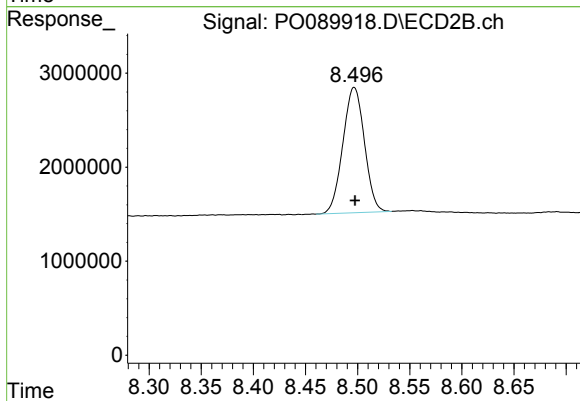
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: 0.000 min
Response: 21316111
Conc: 21.30 ng/ml



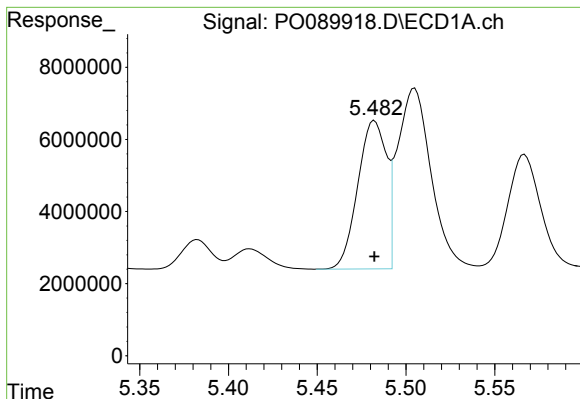
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 40130870
Conc: 16.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 19201592
Conc: 21.13 ng/ml



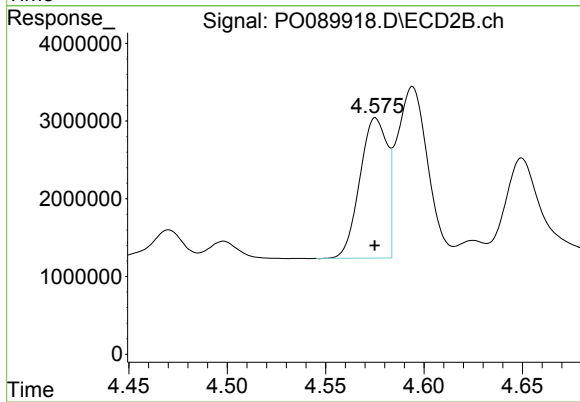
#3 AR-1016-1

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 46088591
Conc: 447.66 ng/ml

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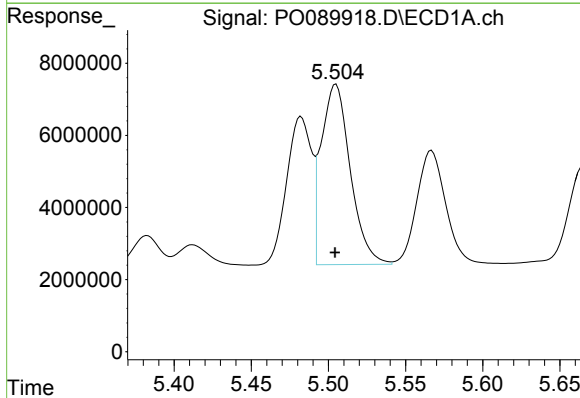
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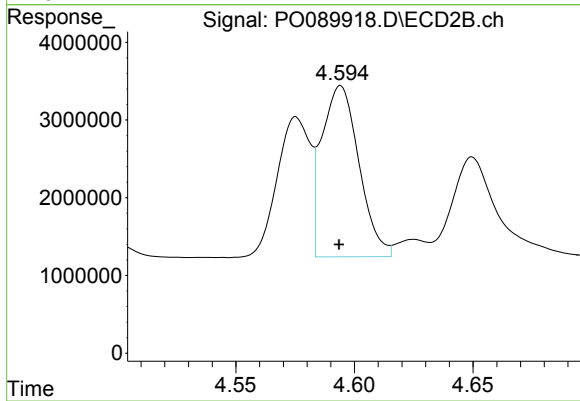
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 17458246
Conc: 488.75 ng/ml



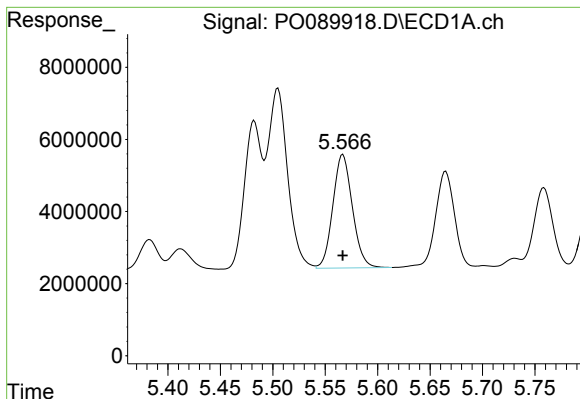
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 65760512
Conc: 439.95 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 24065495
Conc: 486.81 ng/ml



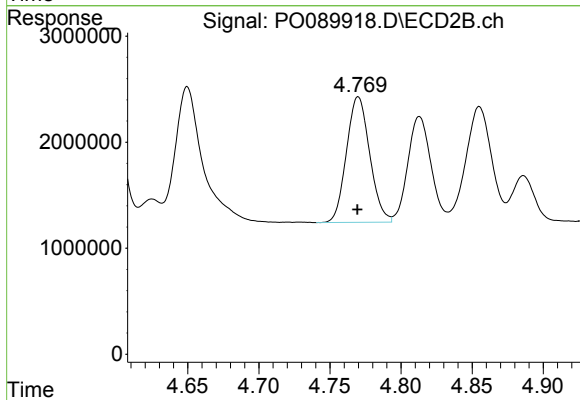
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 40760963
Conc: 440.13 ng/ml

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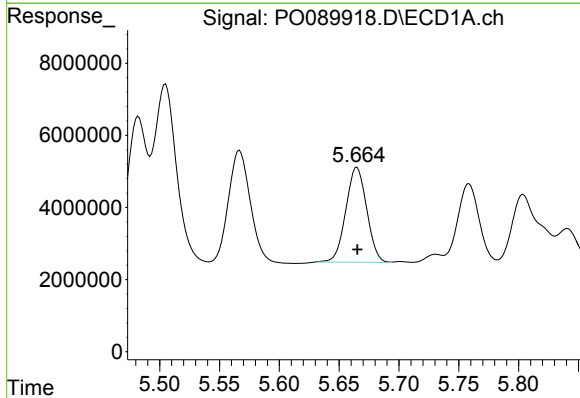
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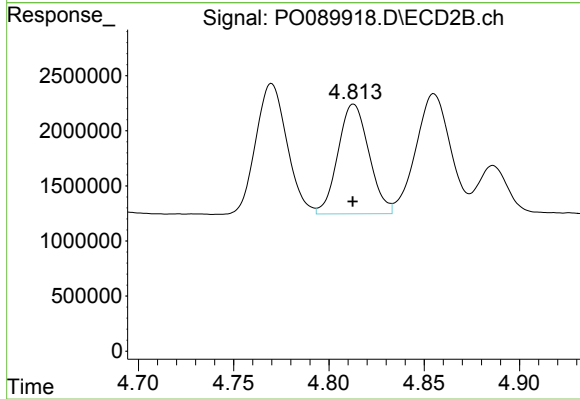
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 13501799
Conc: 503.94 ng/ml



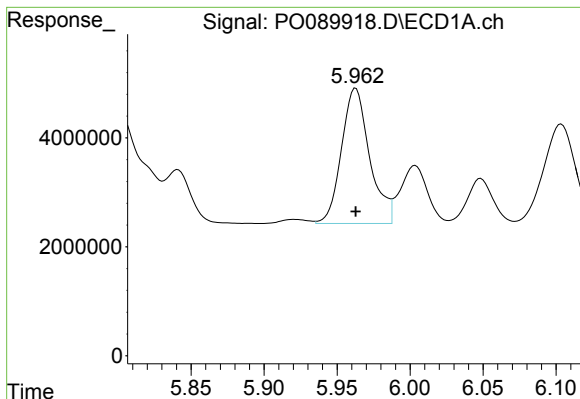
#6 AR-1016-4

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 31953093
Conc: 436.18 ng/ml



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 11247171
Conc: 495.65 ng/ml



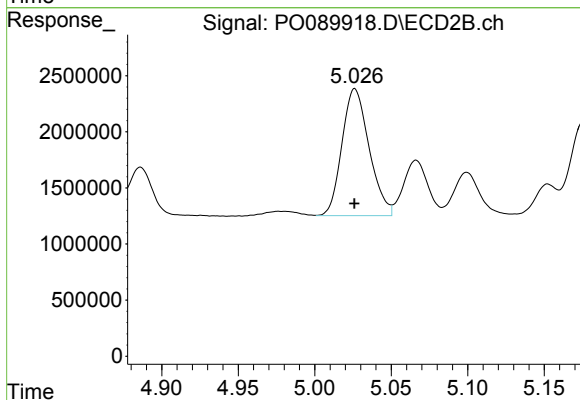
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 33402405
Conc: 445.19 ng/ml

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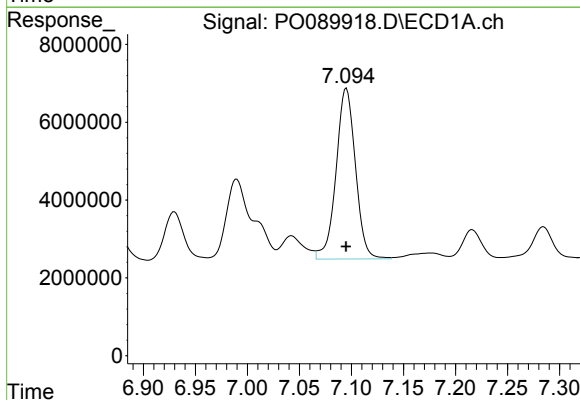
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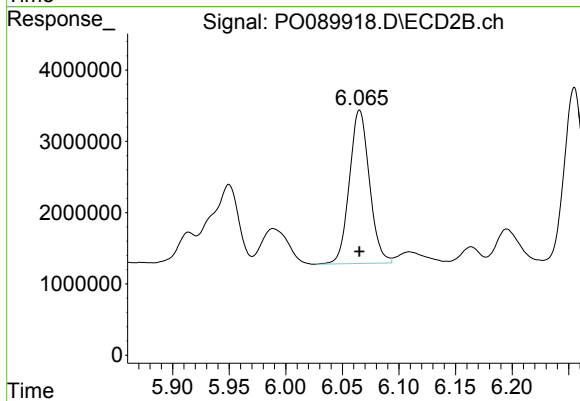
#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 14007781
Conc: 486.68 ng/ml



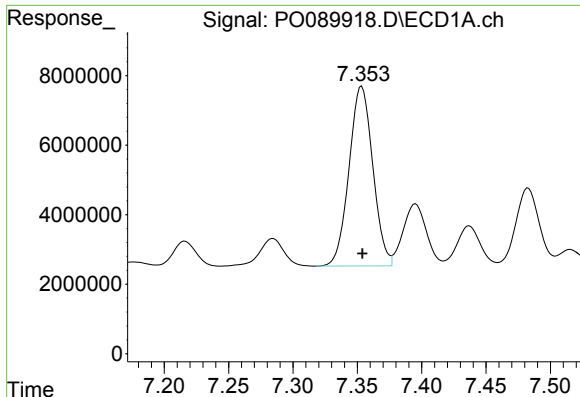
#31 AR-1260-1

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 57011356
Conc: 420.00 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 26496339
Conc: 479.28 ng/ml



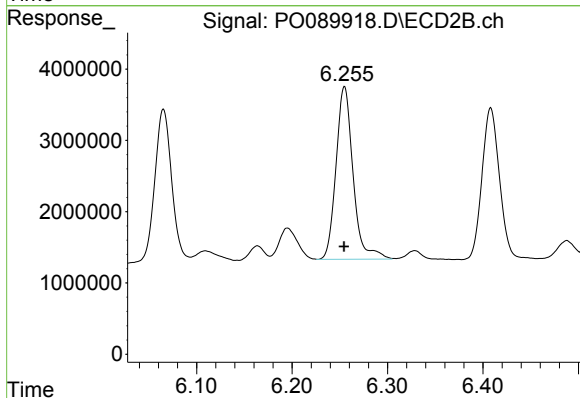
#32 AR-1260-2

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 66398564
Conc: 421.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-2-102122MS

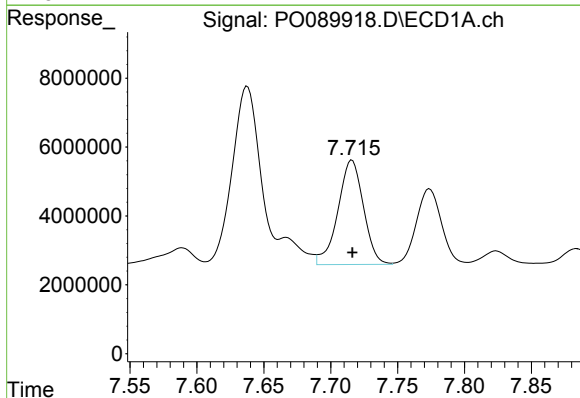
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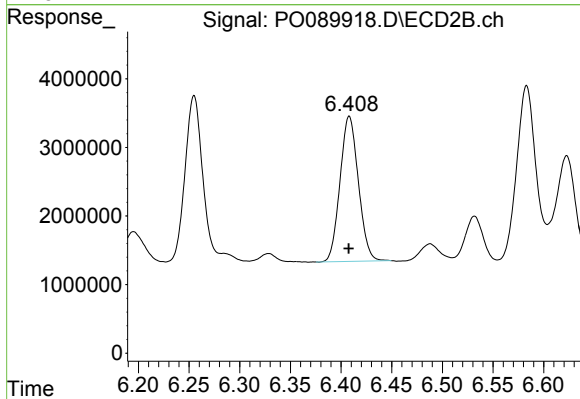
#32 AR-1260-2

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 30172141
Conc: 469.51 ng/ml m



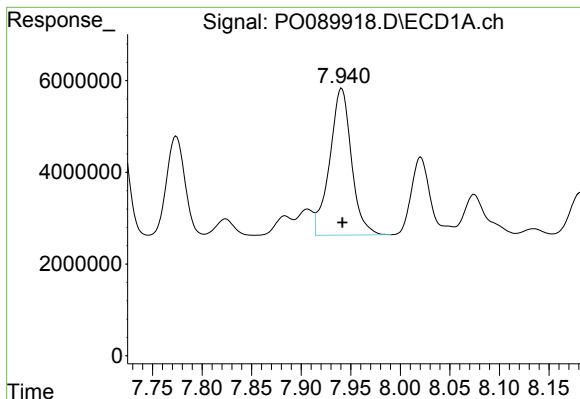
#33 AR-1260-3

R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 40317873
Conc: 375.33 ng/ml



#33 AR-1260-3

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 26679339
Conc: 441.96 ng/ml



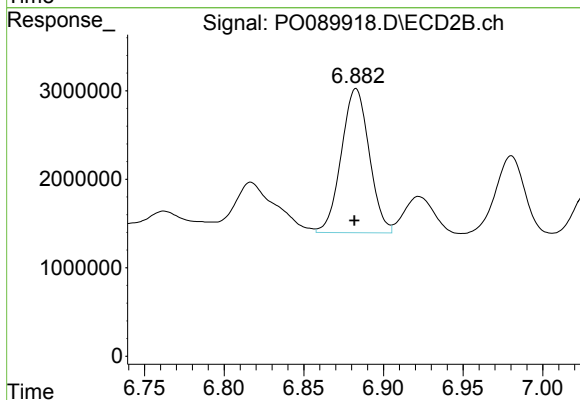
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 48885238
Conc: 396.70 ng/ml

Instrument :
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ClientSampleId :
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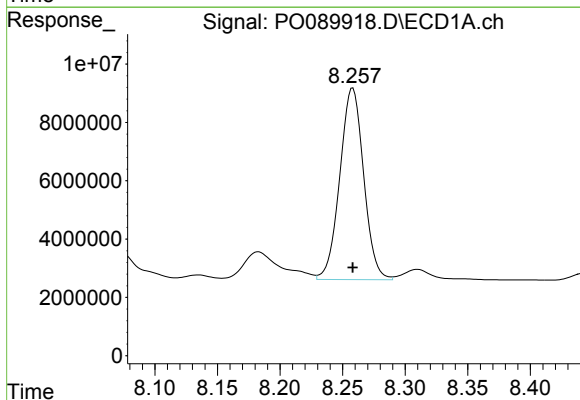
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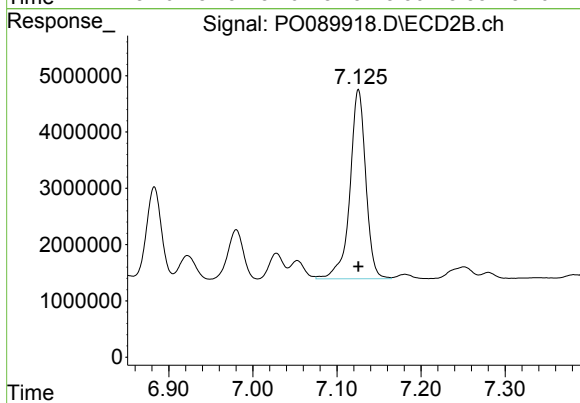
#34 AR-1260-4

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 19853544
Conc: 416.65 ng/ml



#35 AR-1260-5

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 87360822
Conc: 373.53 ng/ml



#35 AR-1260-5

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 44088710
Conc: 409.43 ng/ml