

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
 Data File : P0092482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 12:10
 Operator : YP/AJ
 Sample : 01555-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-3-2142023MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:40:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 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...	4.450	3.646	52913055	23524846	18.278	16.754
2)	SA Decachlor...	10.374	8.686	43487951	19658916	21.070	17.414
Target Compounds							
3)	L1 AR-1016-1	5.636	4.733	42890021	18421890	468.961	400.818
4)	L1 AR-1016-2	5.659	4.752	60884574	25522803	454.669	389.199
5)	L1 AR-1016-3	5.722	4.928	37927370	14194318	440.737	401.481
6)	L1 AR-1016-4	5.822	4.970	30623586	12124014	459.360	389.752
7)	L1 AR-1016-5	6.122	5.184	31764306	13501178	442.090m	339.515
31)	L7 AR-1260-1	7.274	6.223	63824581	29451397	484.416	389.881
32)	L7 AR-1260-2	7.538	6.412	68816305	32303116	464.076	368.699
33)	L7 AR-1260-3	7.905	6.566	48155257	28954049	425.161	333.998
34)	L7 AR-1260-4	8.135	7.041	56822692	21092153	458.377	314.961 #
35)	L7 AR-1260-5	8.471	7.284	95588492	48645447	430.468	341.851

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

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Operator : YP/AJ
Sample : 01555-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

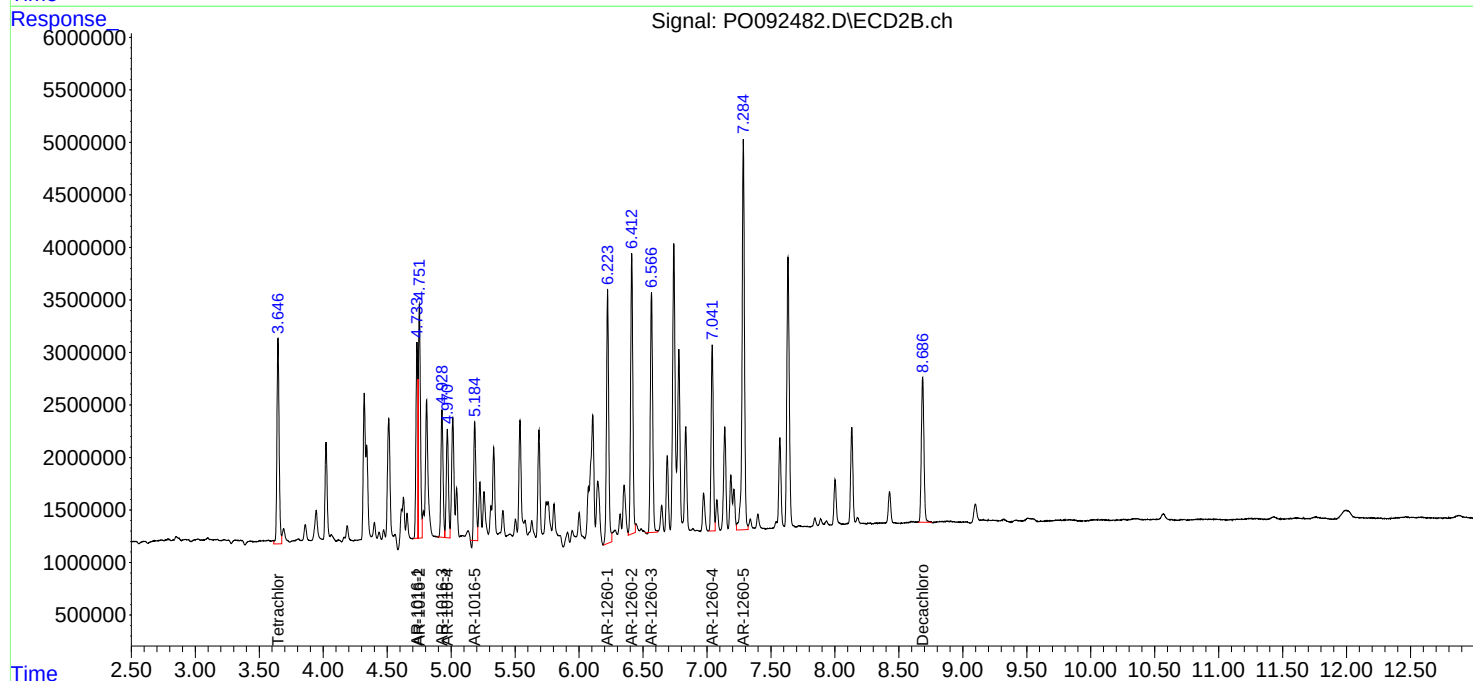
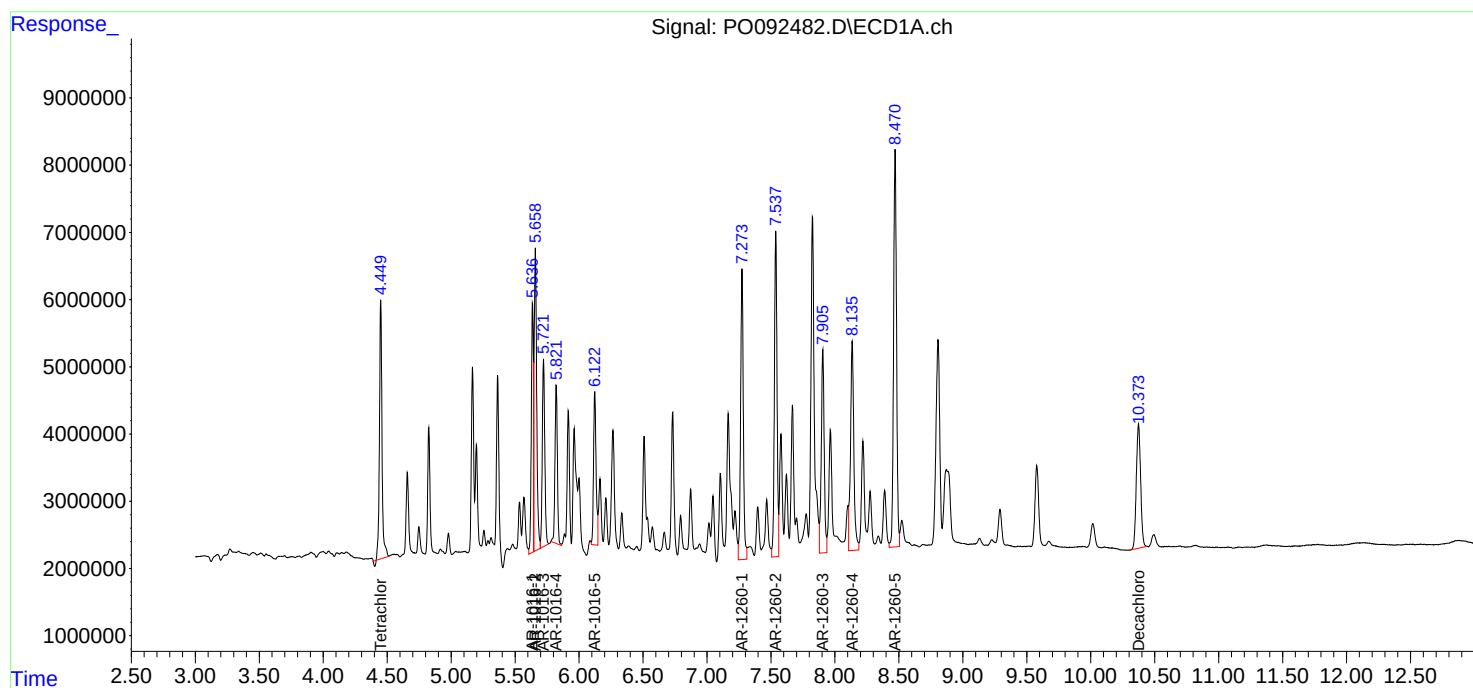
Instrument :
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ClientSampleId :
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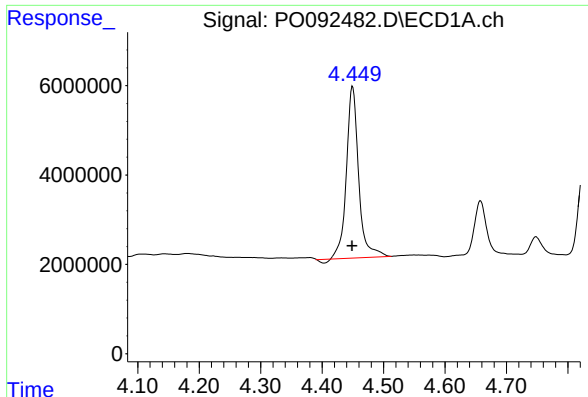
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Integration File signal 1: autoint1.e
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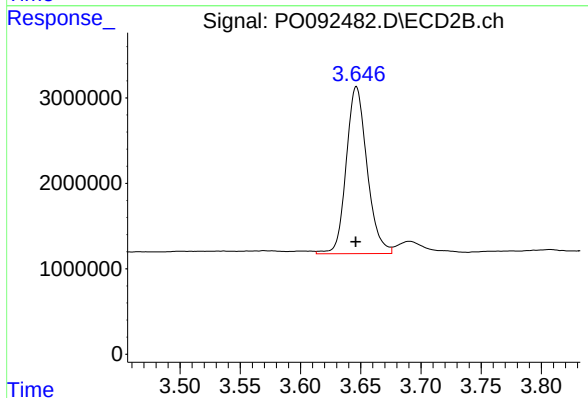
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 52913055
Conc: 18.28 ng/ml

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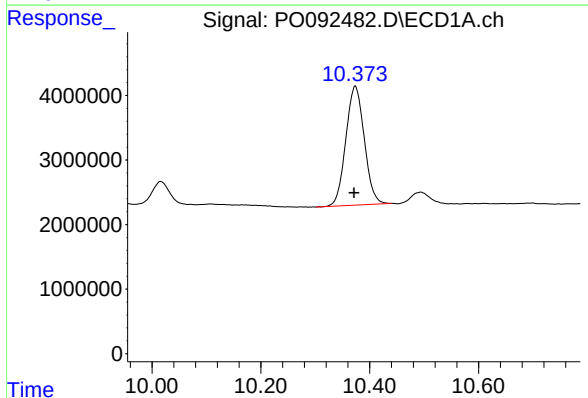
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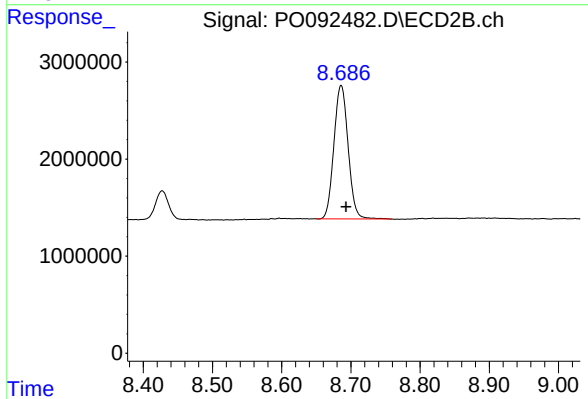
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 23524846
Conc: 16.75 ng/ml



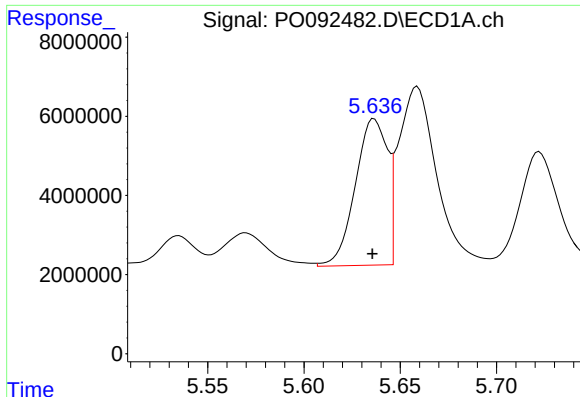
#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: 0.002 min
Response: 43487951
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.007 min
Response: 19658916
Conc: 17.41 ng/ml



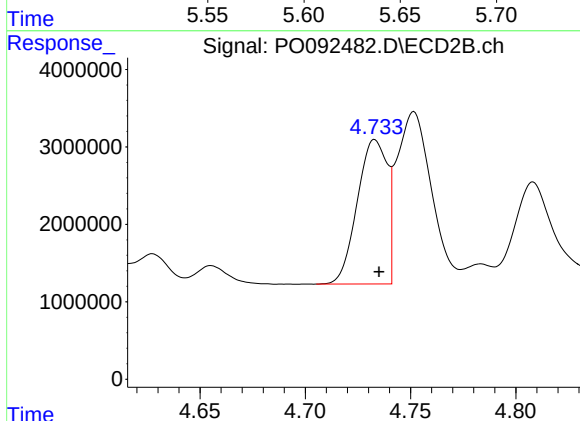
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 42890021
Conc: 468.96 ng/ml

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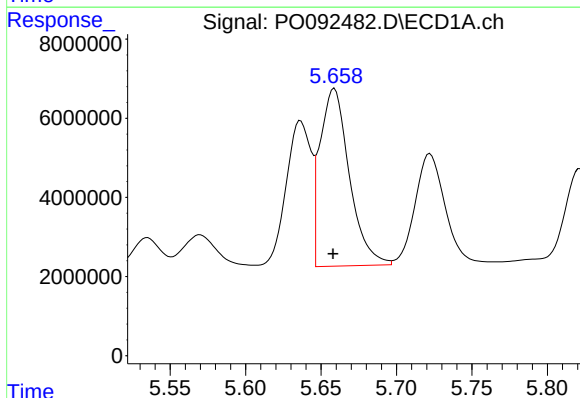
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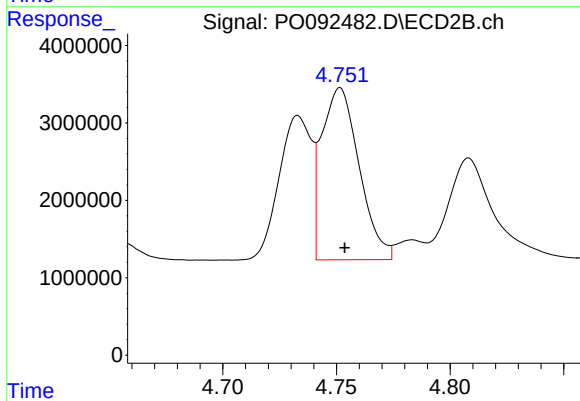
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 18421890
Conc: 400.82 ng/ml



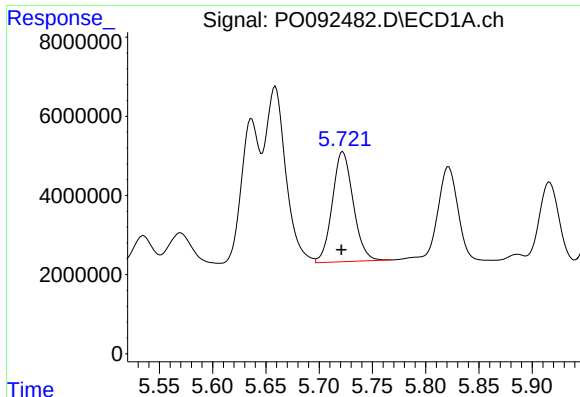
#4 AR-1016-2

R.T.: 5.659 min
Delta R.T.: 0.001 min
Response: 60884574
Conc: 454.67 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 25522803
Conc: 389.20 ng/ml



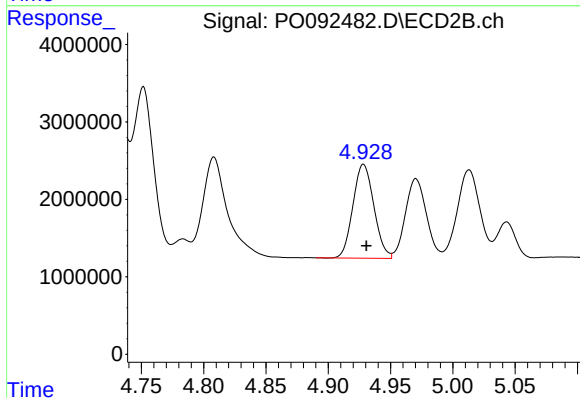
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: 0.001 min
Response: 37927370
Conc: 440.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-3-2142023MS

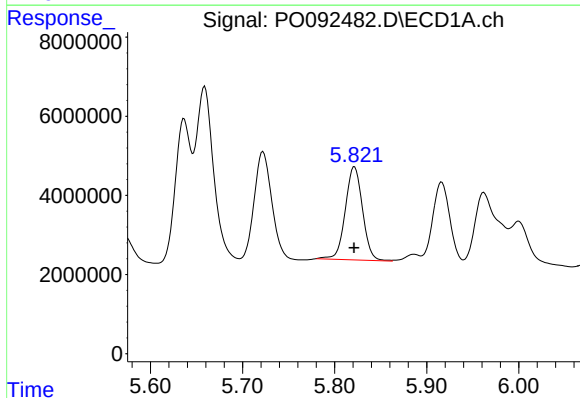
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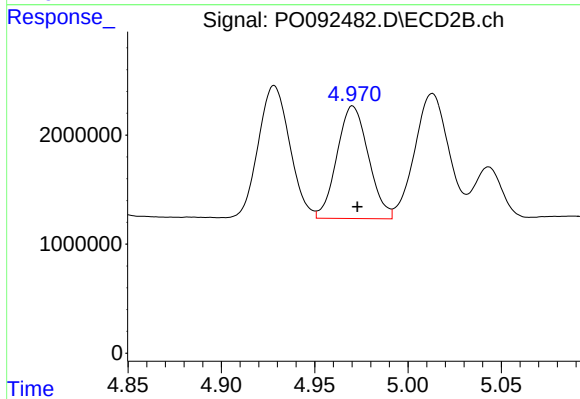
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 14194318
Conc: 401.48 ng/ml



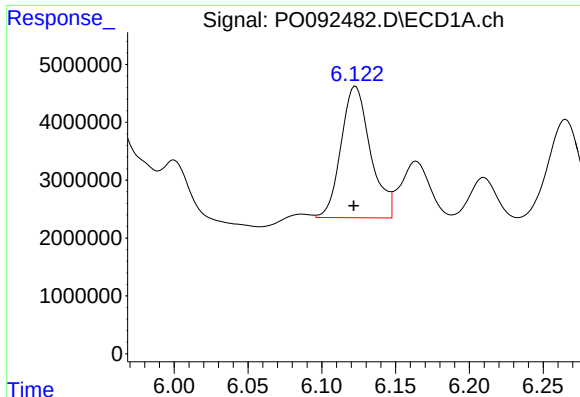
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 30623586
Conc: 459.36 ng/ml



#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 12124014
Conc: 389.75 ng/ml



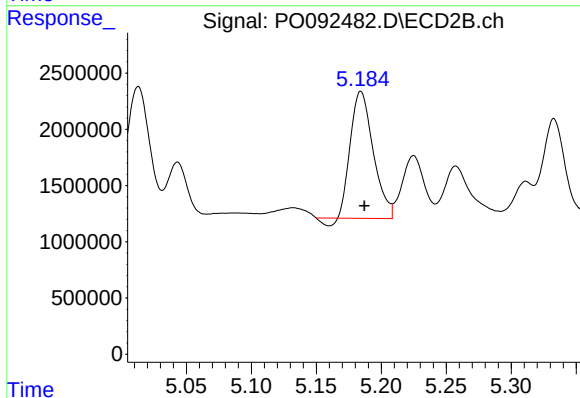
#7 AR-1016-5

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 31764306
Conc: 442.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-3-2142023MS

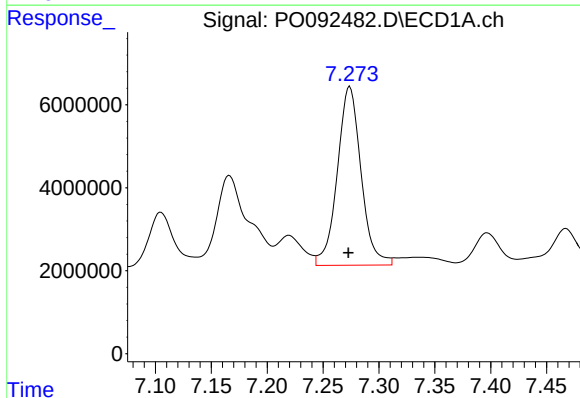
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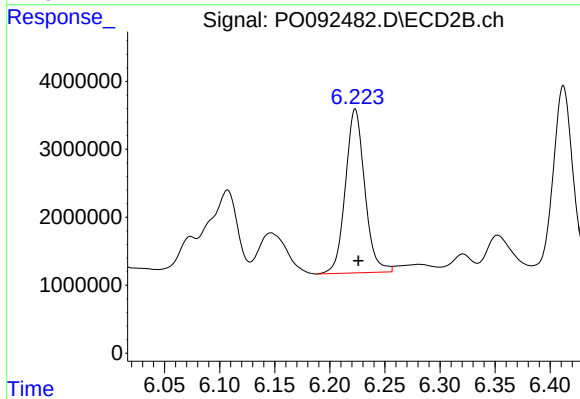
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 13501178
Conc: 339.52 ng/ml



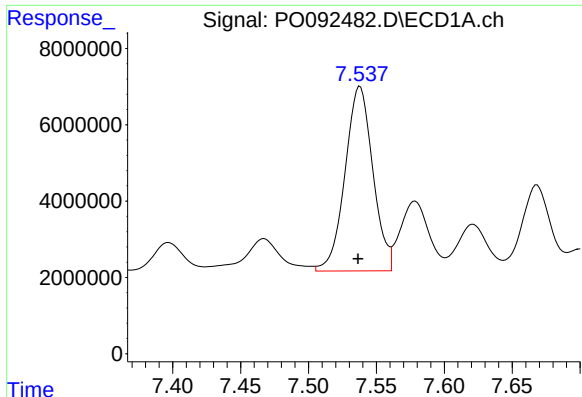
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: 0.001 min
Response: 63824581
Conc: 484.42 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 29451397
Conc: 389.88 ng/ml



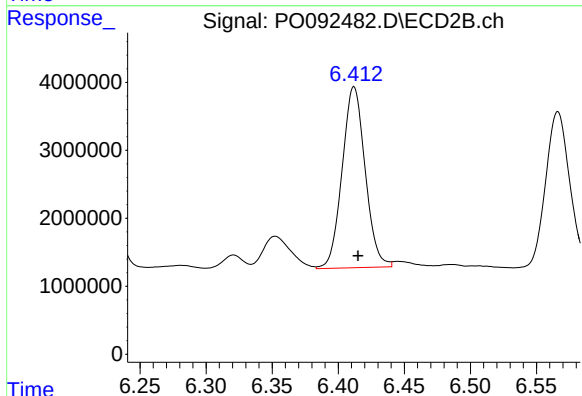
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.001 min
Response: 68816305
Conc: 464.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-3-2142023MS

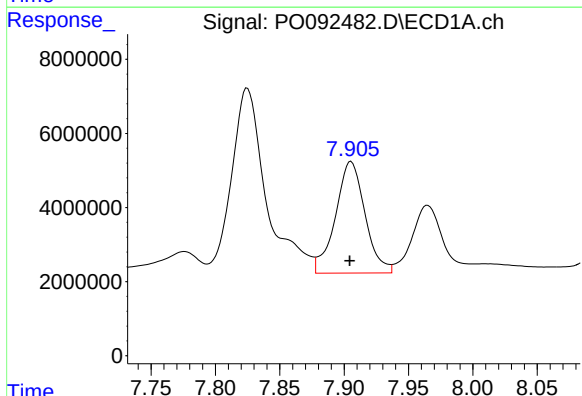
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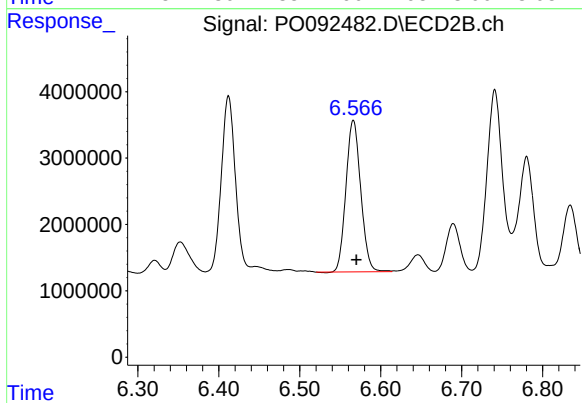
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 32303116
Conc: 368.70 ng/ml



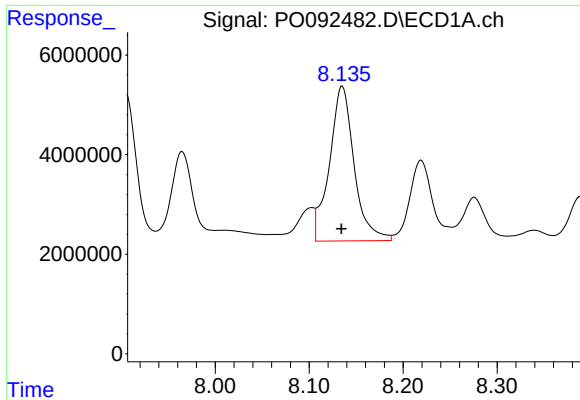
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 48155257
Conc: 425.16 ng/ml



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.004 min
Response: 28954049
Conc: 334.00 ng/ml



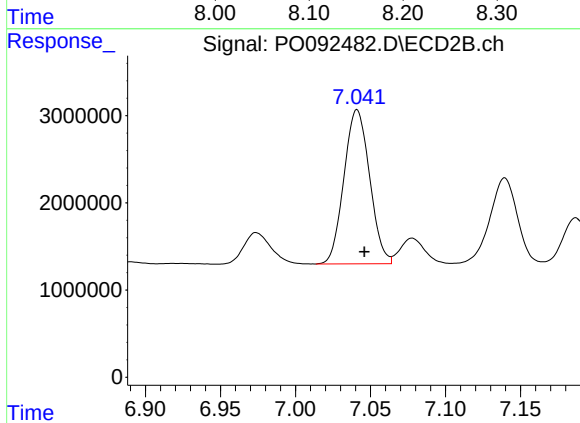
#34 AR-1260-4

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 56822692
Conc: 458.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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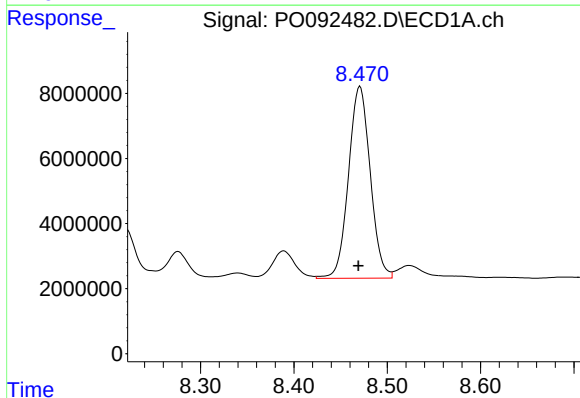
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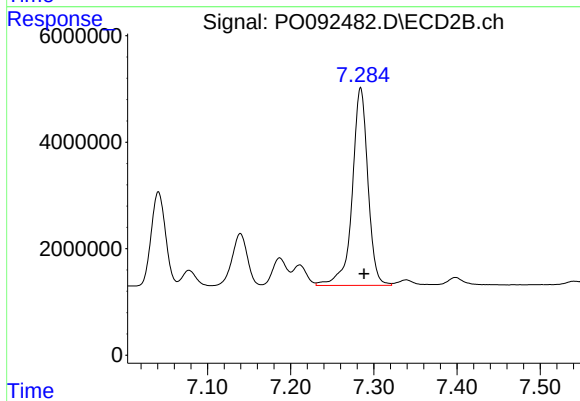
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.005 min
Response: 21092153
Conc: 314.96 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.002 min
Response: 95588492
Conc: 430.47 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 48645447
Conc: 341.85 ng/ml