

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 15:35
 Operator : YP/AJ
 Sample : 01260-07MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-23MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/25/2023
 Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 17:10:52 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...	4.448	3.645	60929475	26859233	21.047	19.129
2)	SA Decachlor...	10.363	8.688	46016562	25037259	22.296	22.178
Target Compounds							
3)	L1 AR-1016-1	5.633	4.734	40817504	19507365	446.300	424.436
4)	L1 AR-1016-2	5.656	4.752	59517458	28415738	444.460	433.313
5)	L1 AR-1016-3	5.719	4.929	37324771	15016717	433.734	424.742
6)	L1 AR-1016-4	5.818	4.971	29187827	13181330	437.823	423.741
7)	L1 AR-1016-5	6.119	5.184	31482293	16841682	438.165	423.519m
31)	L7 AR-1260-1	7.270	6.224	58694483	32478108	445.480	429.948
32)	L7 AR-1260-2	7.533	6.413	64853351	37382195	437.351	426.670
33)	L7 AR-1260-3	7.901	6.567	42865008	35368308	378.454	407.989
34)	L7 AR-1260-4	8.130	7.042	51401838	25739914	414.648	384.364
35)	L7 AR-1260-5	8.465	7.285	90104485	56875688	405.771	399.688

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

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Misc :
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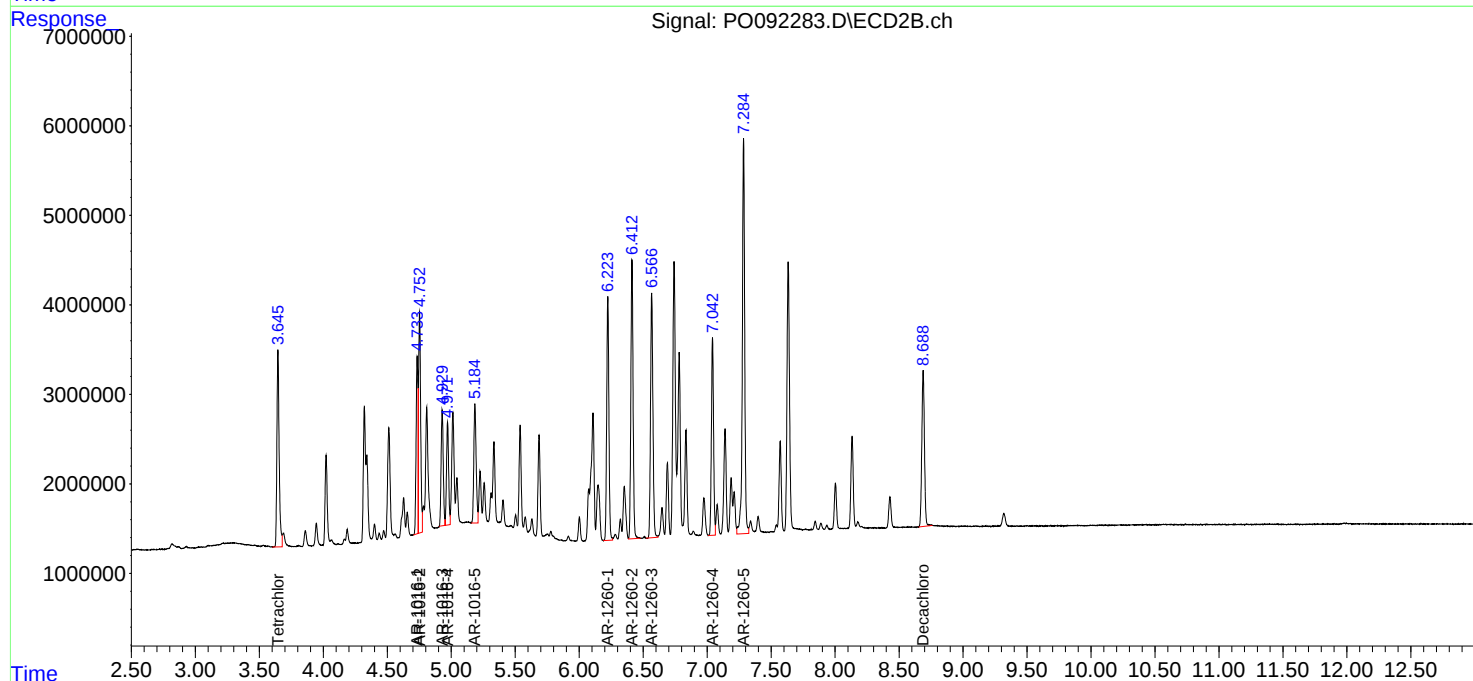
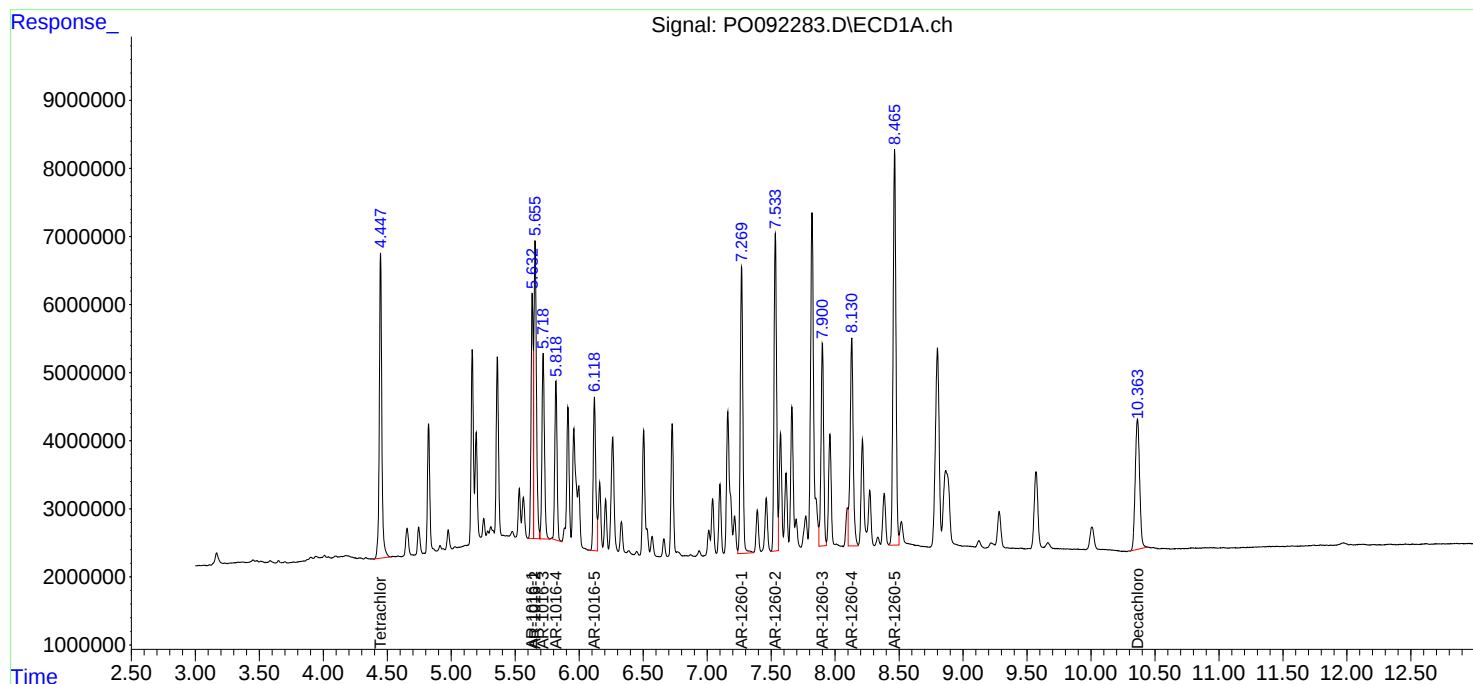
Instrument :
ECD_O
ClientSampleId :
TP-23MS

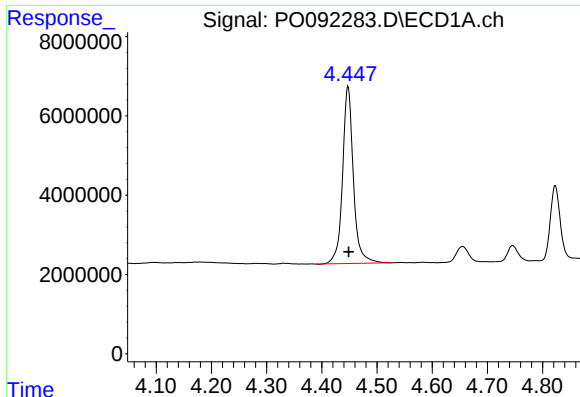
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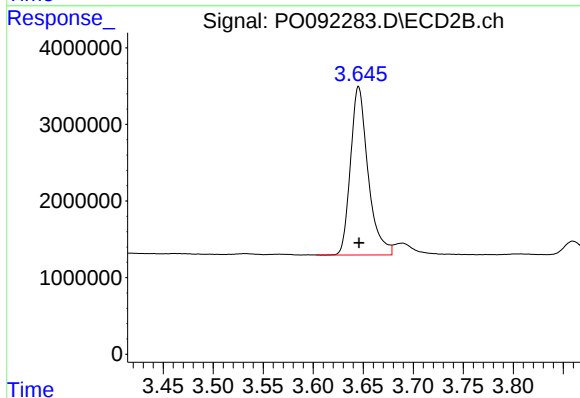
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 60929475
Conc: 21.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-23MS

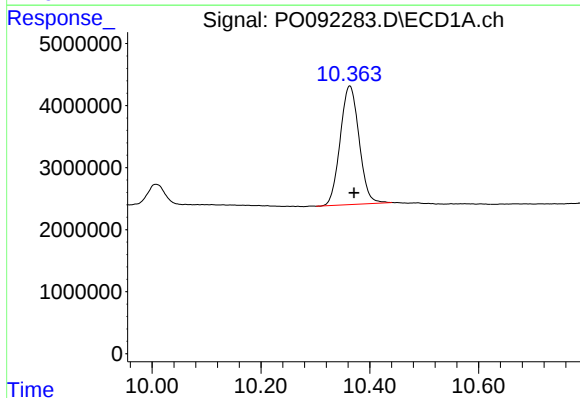
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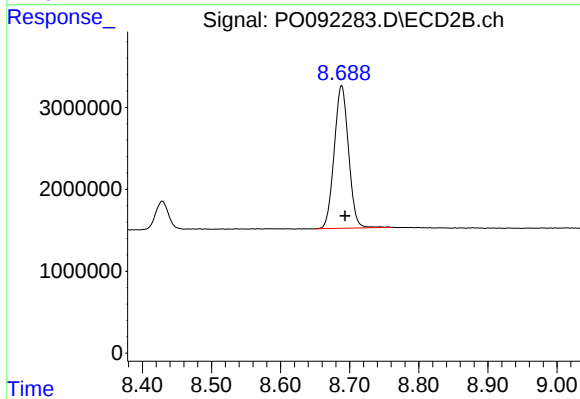
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 26859233
Conc: 19.13 ng/ml



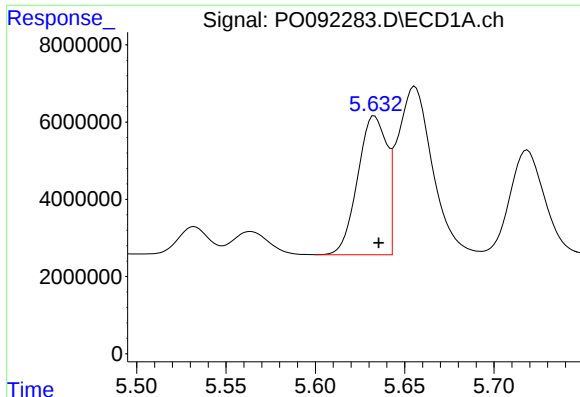
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.008 min
Response: 46016562
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 25037259
Conc: 22.18 ng/ml



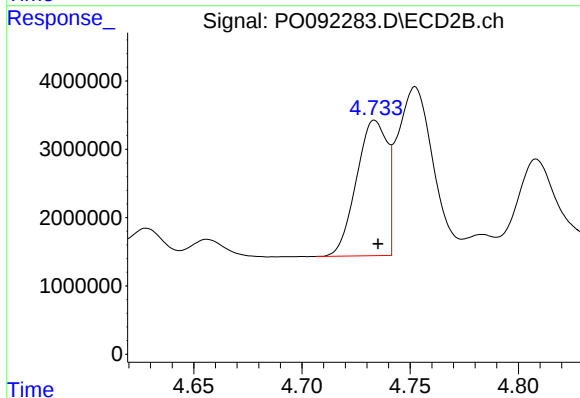
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 40817504
Conc: 446.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-23MS

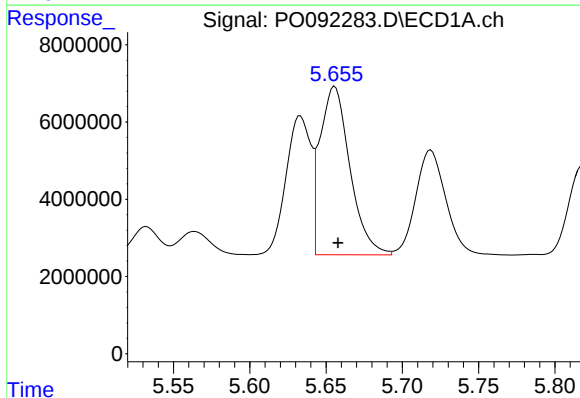
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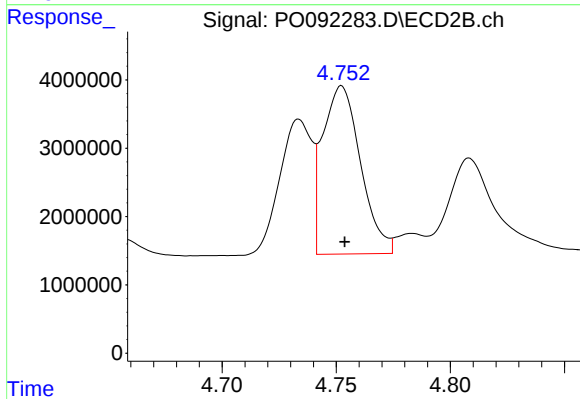
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: -0.001 min
Response: 19507365
Conc: 424.44 ng/ml



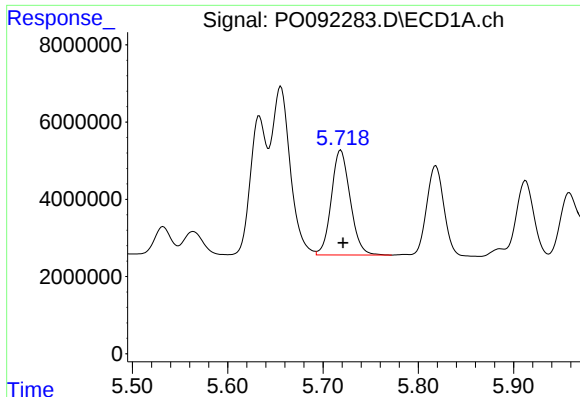
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 59517458
Conc: 444.46 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 28415738
Conc: 433.31 ng/ml



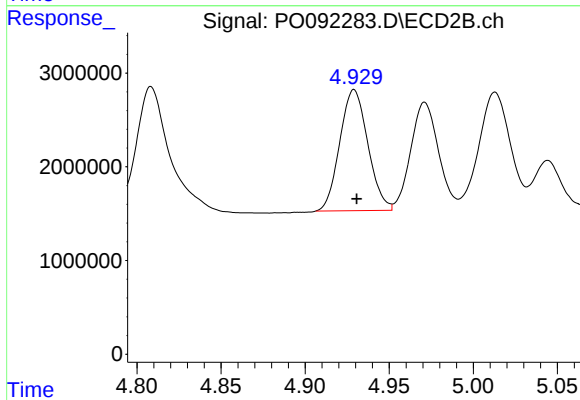
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 37324771
Conc: 433.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-23MS

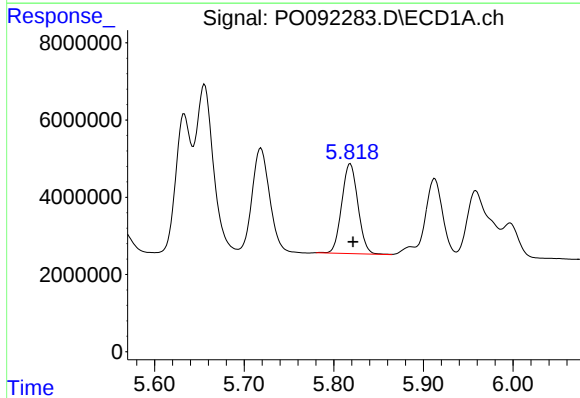
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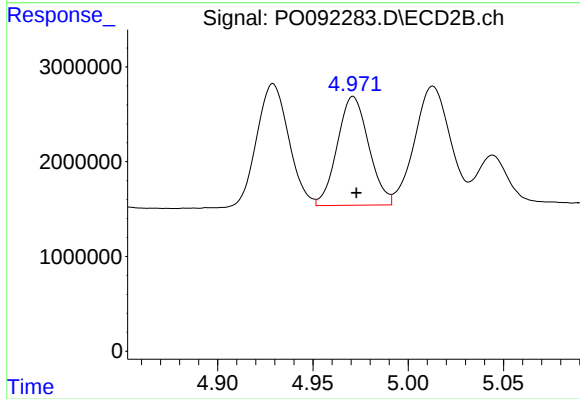
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 15016717
Conc: 424.74 ng/ml



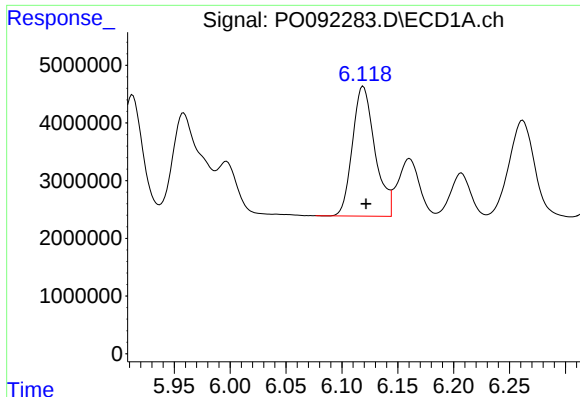
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 29187827
Conc: 437.82 ng/ml



#6 AR-1016-4

R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 13181330
Conc: 423.74 ng/ml



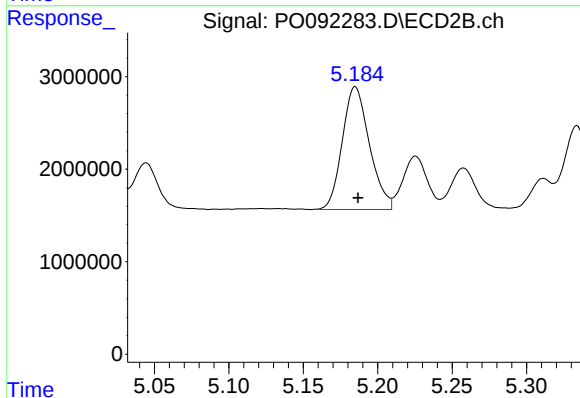
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 31482293
Conc: 438.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-23MS

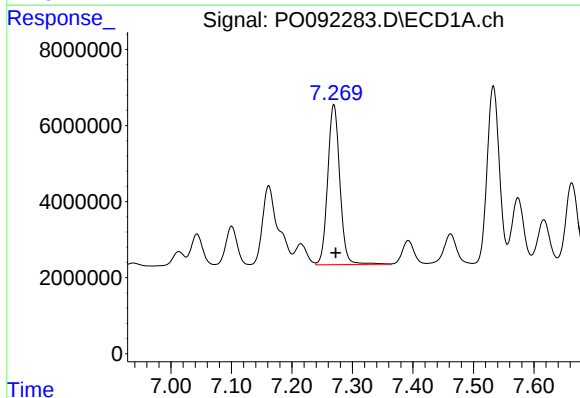
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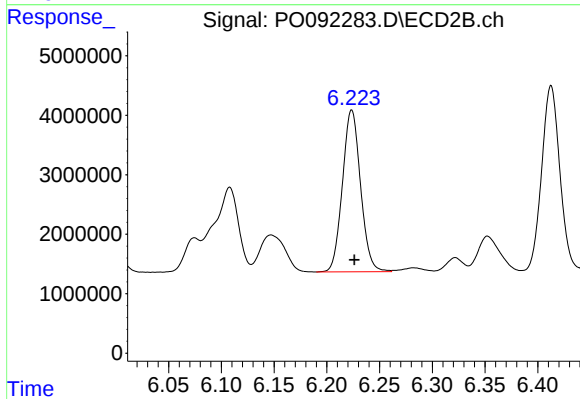
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: -0.002 min
Response: 16841682
Conc: 423.52 ng/ml m



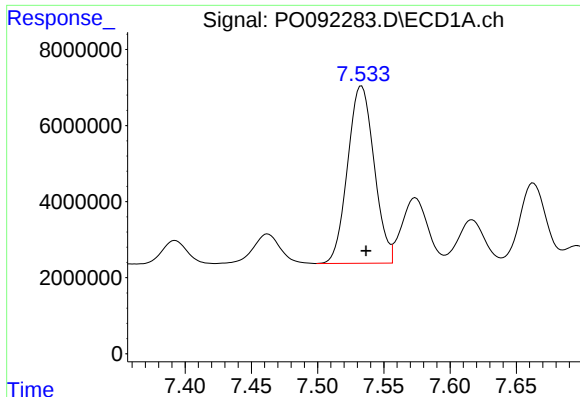
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 58694483
Conc: 445.48 ng/ml



#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 32478108
Conc: 429.95 ng/ml



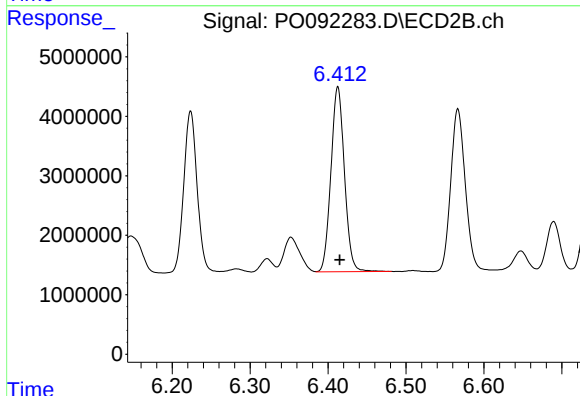
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.003 min
Response: 64853351
Conc: 437.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-23MS

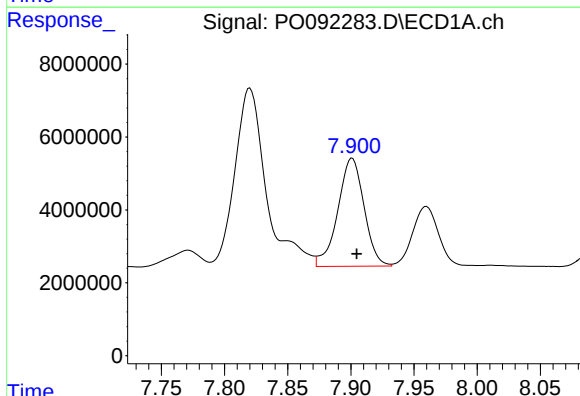
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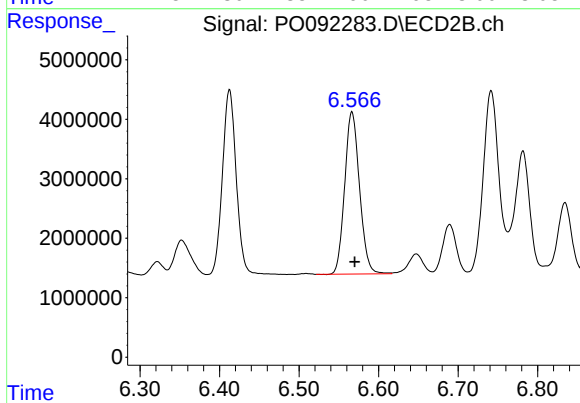
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 37382195
Conc: 426.67 ng/ml



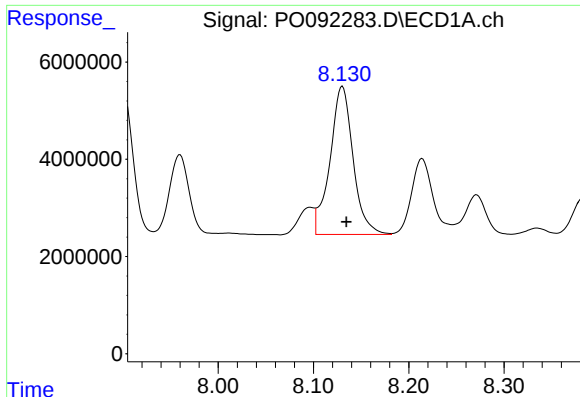
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 42865008
Conc: 378.45 ng/ml



#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: -0.003 min
Response: 35368308
Conc: 407.99 ng/ml



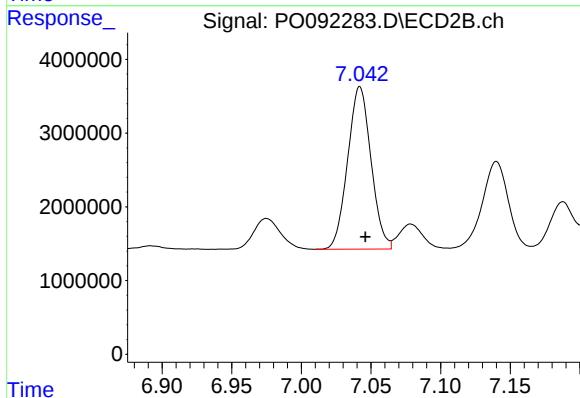
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 51401838
Conc: 414.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-23MS

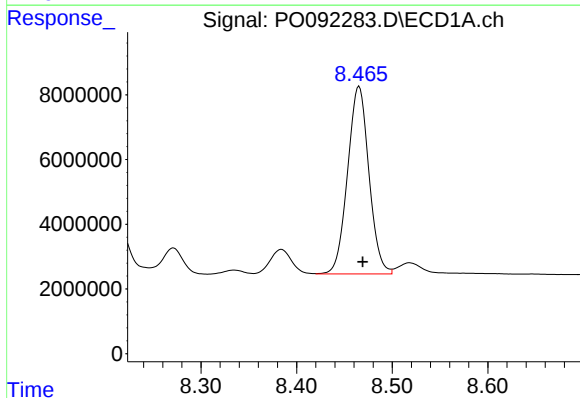
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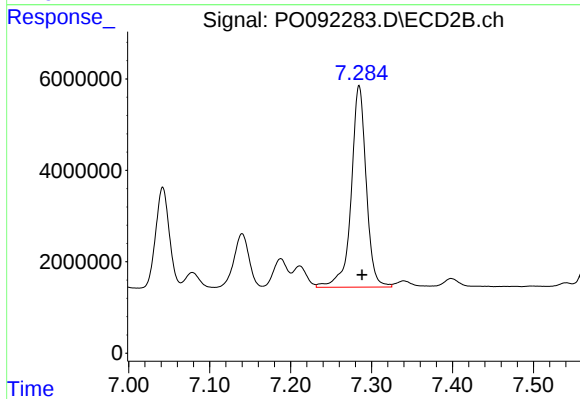
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 25739914
Conc: 384.36 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.004 min
Response: 90104485
Conc: 405.77 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.004 min
Response: 56875688
Conc: 399.69 ng/ml