

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032024\
 Data File : P0102632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 18:10
 Operator : YP/AJ
 Sample : P1798-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-10

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2024
 Supervised By :Ankita Jodhani 03/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 22:54:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 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...	4.249	3.382	252.1E6	29167376	57.177	10.137m#
2)	SA Decachlor...	9.806	8.246	54786970	30135724	19.733	16.611
Target Compounds							
16)	L4 AR-1242-1	5.410	4.434	2490.5E6	1391.6E6	27643.048	23842.938
17)	L4 AR-1242-2	5.431	4.451	3473.0E6	1960.7E6	26312.263	24046.148
18)	L4 AR-1242-3	5.493	4.623	1863.8E6	829.4E6	21980.787	18411.629
19)	L4 AR-1242-4	5.590	4.704	1448.1E6	630.8E6	21585.606	12169.830 #
20)	L4 AR-1242-5	6.315	5.216	269.2E6	242.2E6	4298.796	4325.799
31)	L7 AR-1260-1	6.991	5.883	72388576	55816580	428.947	421.976
32)	L7 AR-1260-2	7.245	6.070	78218084	50872671	419.899	372.729
33)	L7 AR-1260-3	7.600	6.219	38939686	41770005	325.586	286.780
34)	L7 AR-1260-4	7.824	6.684	43438397	24383124	304.796	243.018
35)	L7 AR-1260-5	8.130	6.925	69074981	52084491	285.925	245.098

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

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Operator : YP/AJ
Sample : P1798-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

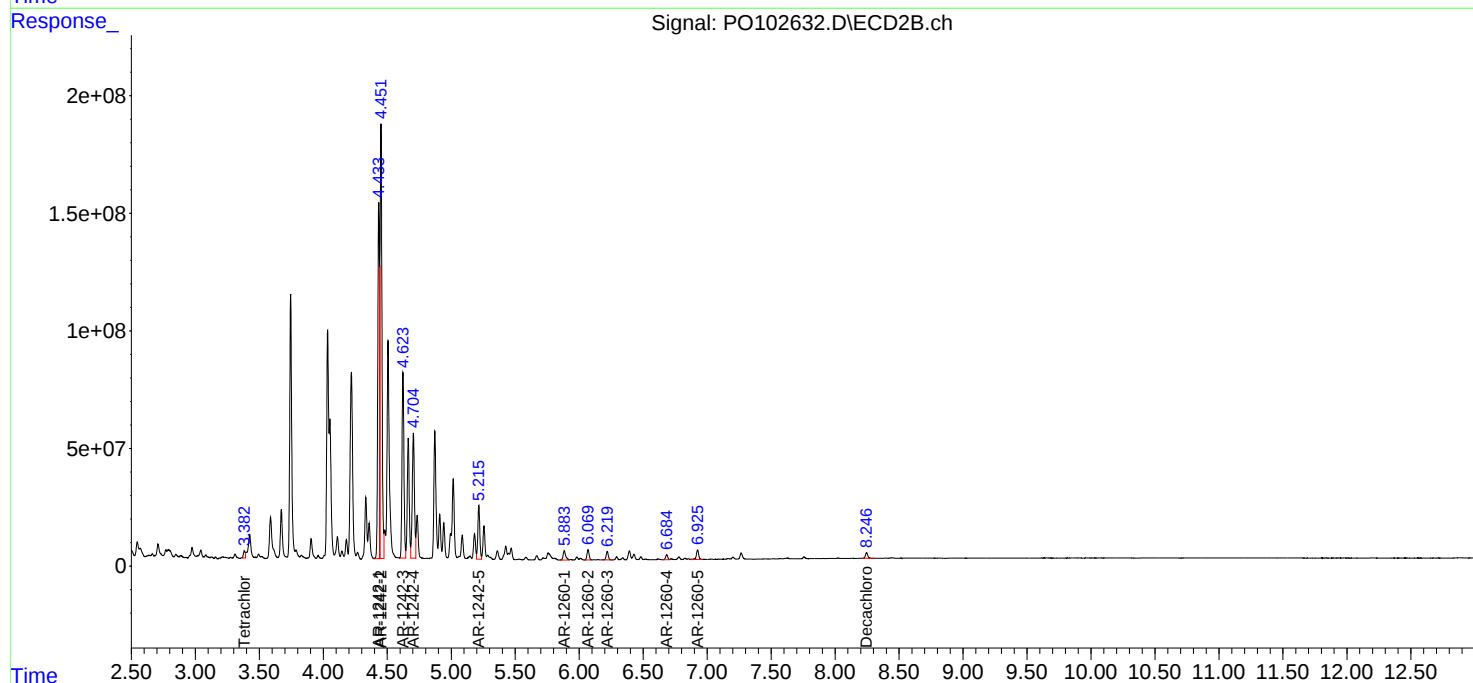
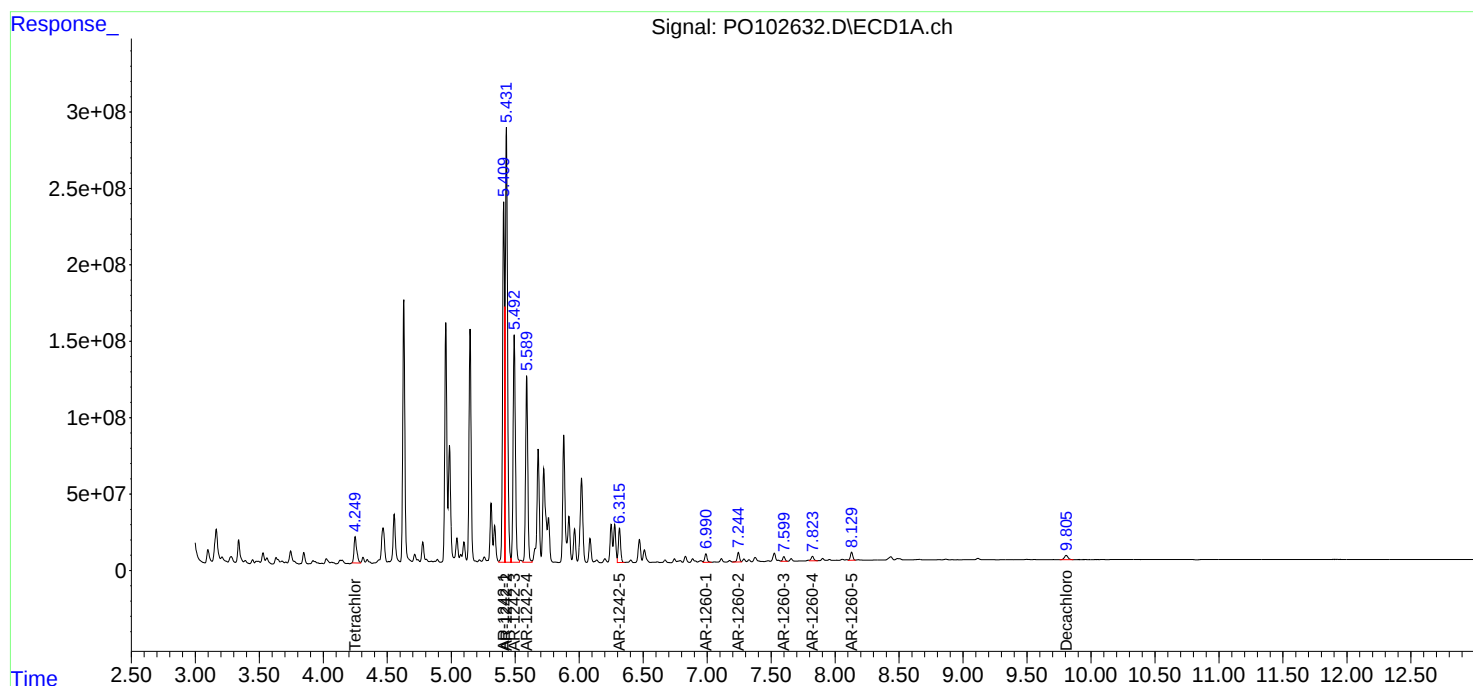
Instrument :
ECD_O
ClientSampleId :
S-10

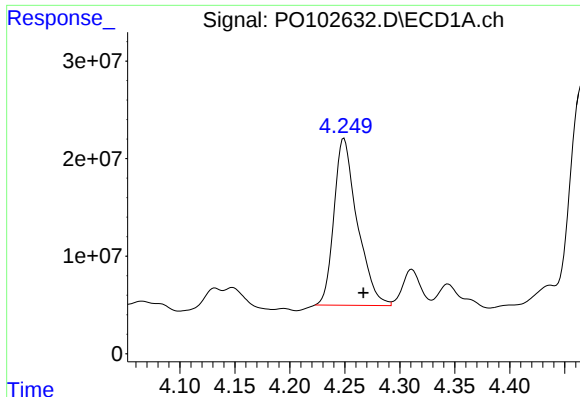
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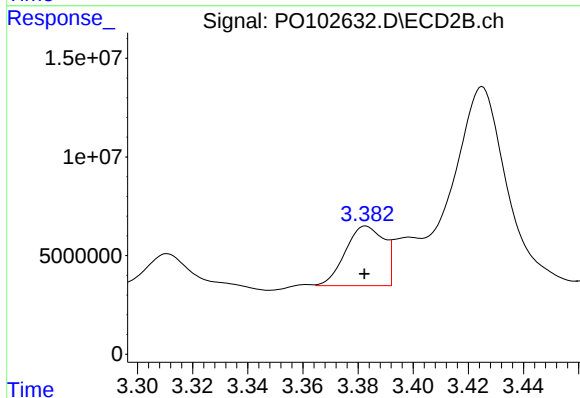
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.018 min
Response: 252090376
Conc: 57.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-10

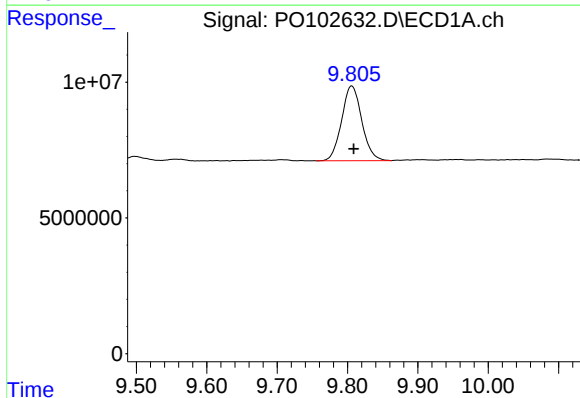
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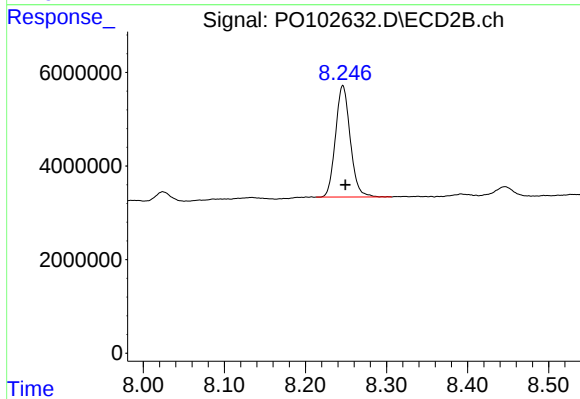
#1 Tetrachloro-m-xylene

R.T.: 3.382 min
Delta R.T.: 0.000 min
Response: 29167376
Conc: 10.14 ng/ml m



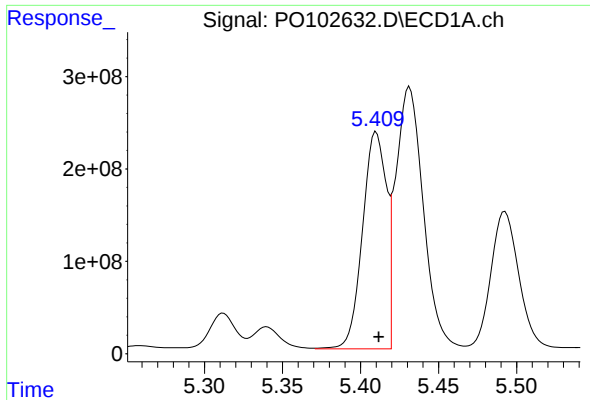
#2 Decachlorobiphenyl

R.T.: 9.806 min
Delta R.T.: -0.003 min
Response: 54786970
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: -0.003 min
Response: 30135724
Conc: 16.61 ng/ml



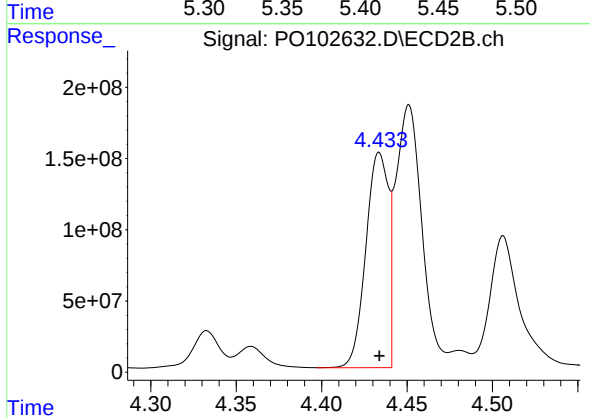
#16 AR-1242-1

R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 2490475509
Conc: 27643.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-10

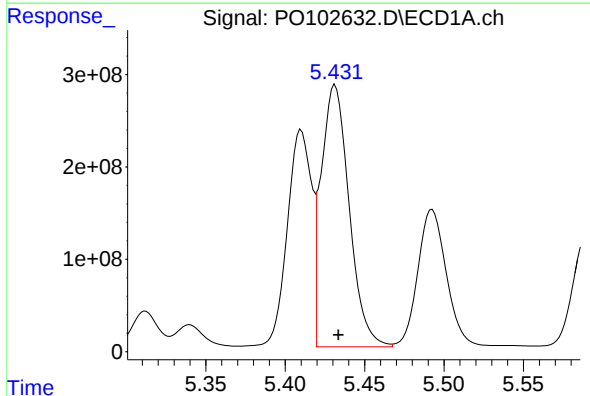
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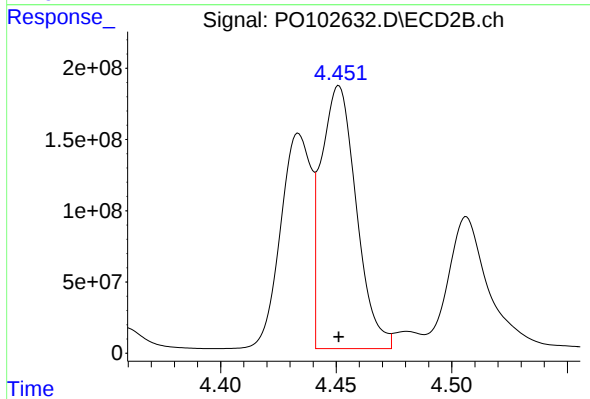
#16 AR-1242-1

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 1391620046
Conc: 23842.94 ng/ml



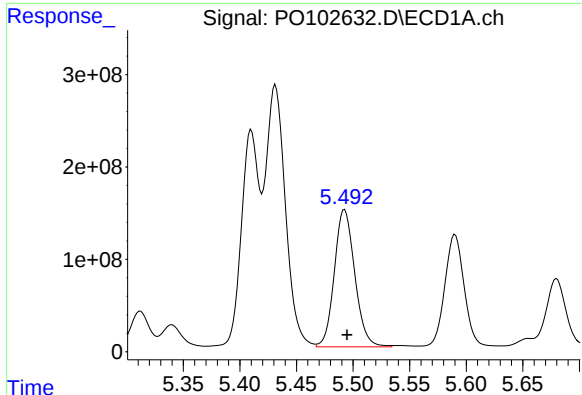
#17 AR-1242-2

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 3473016236
Conc: 26312.26 ng/ml



#17 AR-1242-2

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 1960696885
Conc: 24046.15 ng/ml



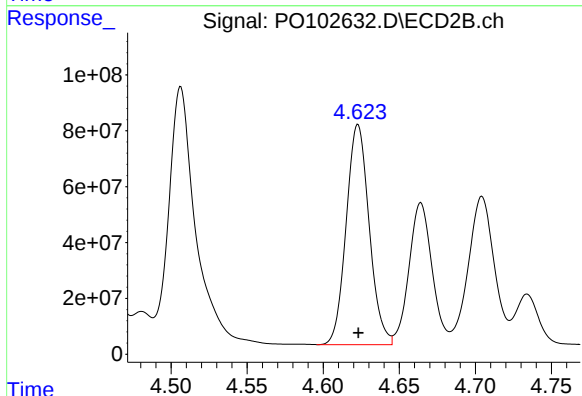
#18 AR-1242-3

R.T.: 5.493 min
Delta R.T.: -0.002 min
Response: 1863750897
Conc: 21980.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-10

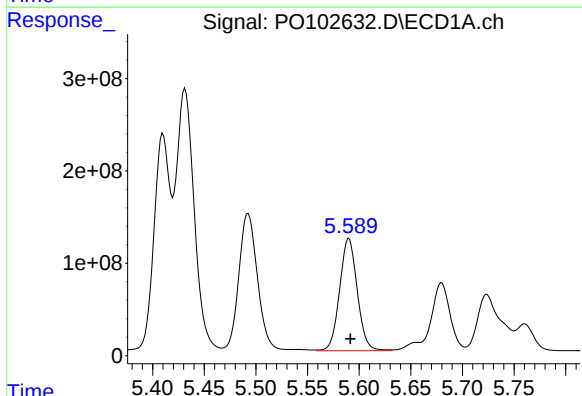
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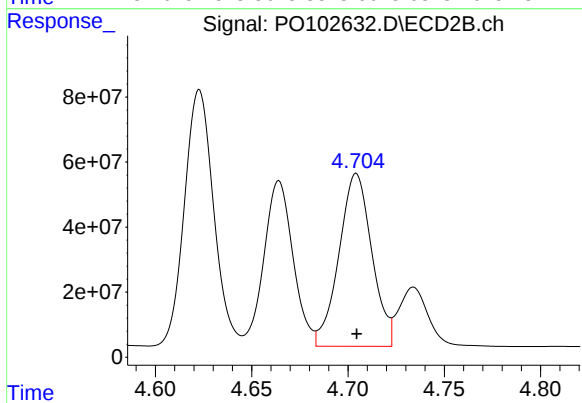
#18 AR-1242-3

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 829421307
Conc: 18411.63 ng/ml



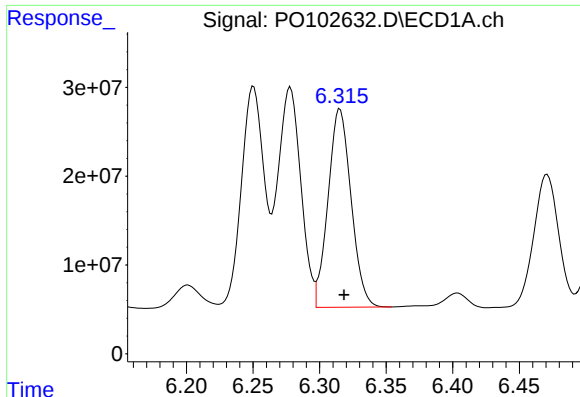
#19 AR-1242-4

R.T.: 5.590 min
Delta R.T.: -0.001 min
Response: 1448109283
Conc: 21585.61 ng/ml



#19 AR-1242-4

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 630768534
Conc: 12169.83 ng/ml



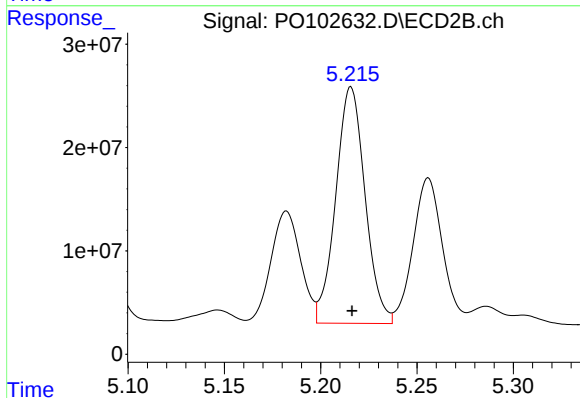
#20 AR-1242-5

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 269152520
Conc: 4298.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-10

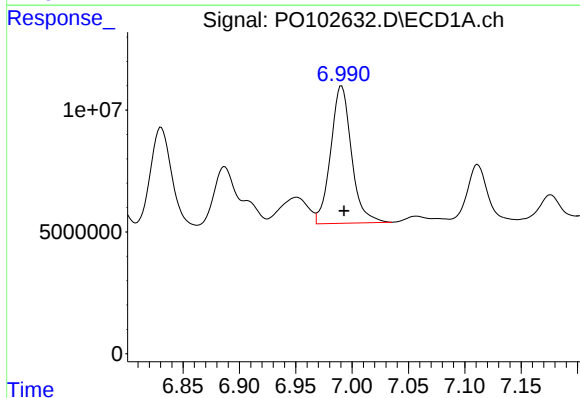
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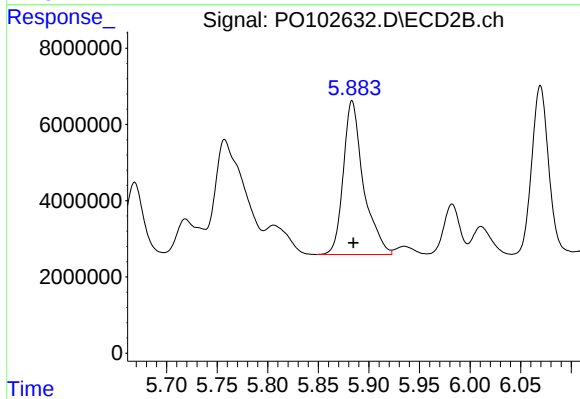
#20 AR-1242-5

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 242213866
Conc: 4325.80 ng/ml



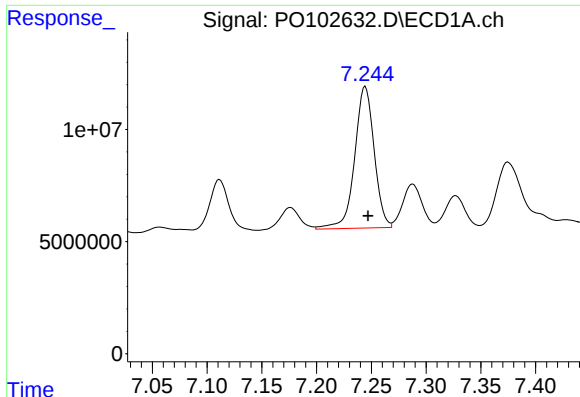
#31 AR-1260-1

R.T.: 6.991 min
Delta R.T.: -0.002 min
Response: 72388576
Conc: 428.95 ng/ml



#31 AR-1260-1

R.T.: 5.883 min
Delta R.T.: -0.001 min
Response: 55816580
Conc: 421.98 ng/ml



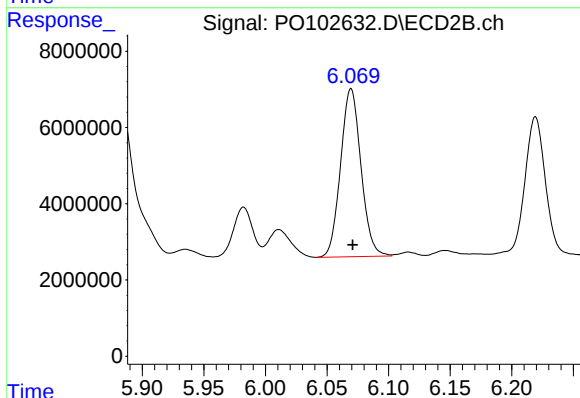
#32 AR-1260-2

R.T.: 7.245 min
Delta R.T.: -0.003 min
Response: 78218084
Conc: 419.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-10

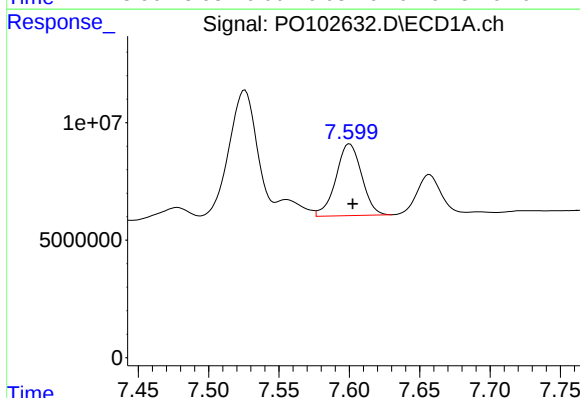
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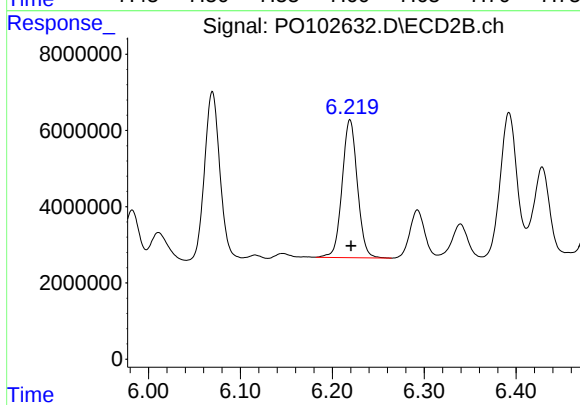
#32 AR-1260-2

R.T.: 6.070 min
Delta R.T.: -0.001 min
Response: 50872671
Conc: 372.73 ng/ml



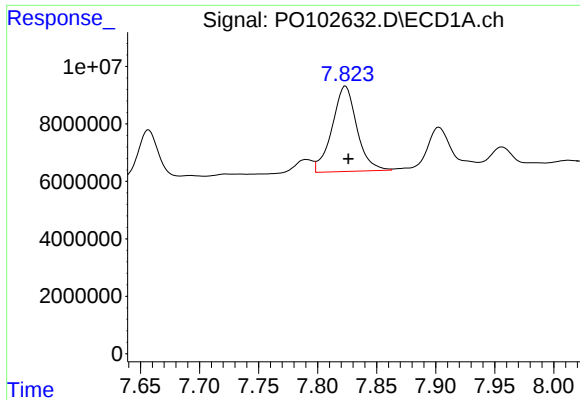
#33 AR-1260-3

R.T.: 7.600 min
Delta R.T.: -0.002 min
Response: 38939686
Conc: 325.59 ng/ml



#33 AR-1260-3

R.T.: 6.219 min
Delta R.T.: -0.001 min
Response: 41770005
Conc: 286.78 ng/ml



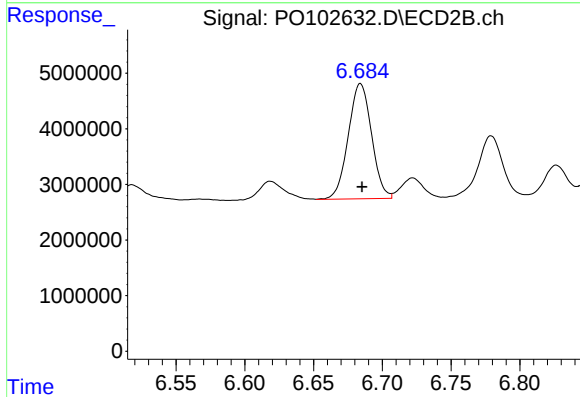
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.002 min
Response: 43438397
Conc: 304.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-10

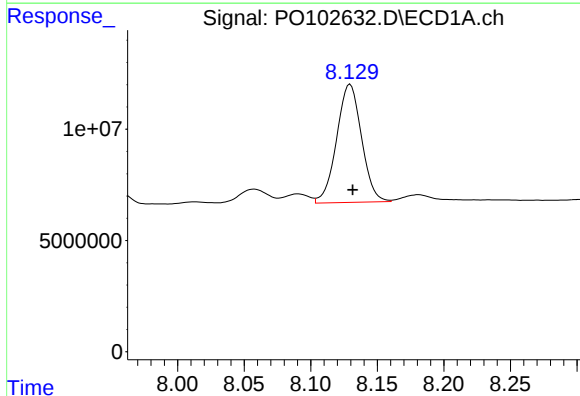
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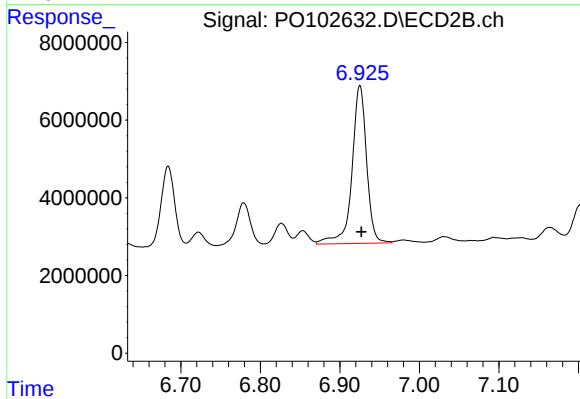
#34 AR-1260-4

R.T.: 6.684 min
Delta R.T.: -0.001 min
Response: 24383124
Conc: 243.02 ng/ml



#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.002 min
Response: 69074981
Conc: 285.92 ng/ml



#35 AR-1260-5

R.T.: 6.925 min
Delta R.T.: -0.002 min
Response: 52084491
Conc: 245.10 ng/ml