

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032024\
 Data File : P0102637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 19:36
 Operator : YP/AJ
 Sample : P1798-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-15

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 22:56:02 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...	4.250	3.383	629.9E6	22446984	142.871	7.801m#
2)	SA Decachlor...	9.804	8.246	43871728	23939456	15.801	13.196
Target Compounds							
16)	L4 AR-1242-1	5.411	4.435	10567.2E6	5211.9E6	117290.952	89296.697
17)	L4 AR-1242-2	5.429	4.453	13289.9E6	8169.6E6	100686.717	100193.159
18)	L4 AR-1242-3	5.493	4.624	8260.7E6	3374.9E6	97425.732	74916.282
19)	L4 AR-1242-4	5.591	4.705	6177.1E6	2069.7E6	92076.120	39932.106 #
20)	L4 AR-1242-5	6.316	5.217	1718.9E6	1307.7E6	27453.770	23355.274
31)	L7 AR-1260-1	6.990	5.884	123.1E6	122.2E6	729.158	923.721 #
32)	L7 AR-1260-2	7.244	6.071	149.8E6	82890950	803.956	607.318
33)	L7 AR-1260-3	7.600	6.220	64846772	66014748	542.203	453.238
34)	L7 AR-1260-4	7.822	6.684	75577062	38216039	530.304	380.886 #
35)	L7 AR-1260-5	8.129	6.925	127.6E6	92803582	528.207	436.712

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

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Operator : YP/AJ
Sample : P1798-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

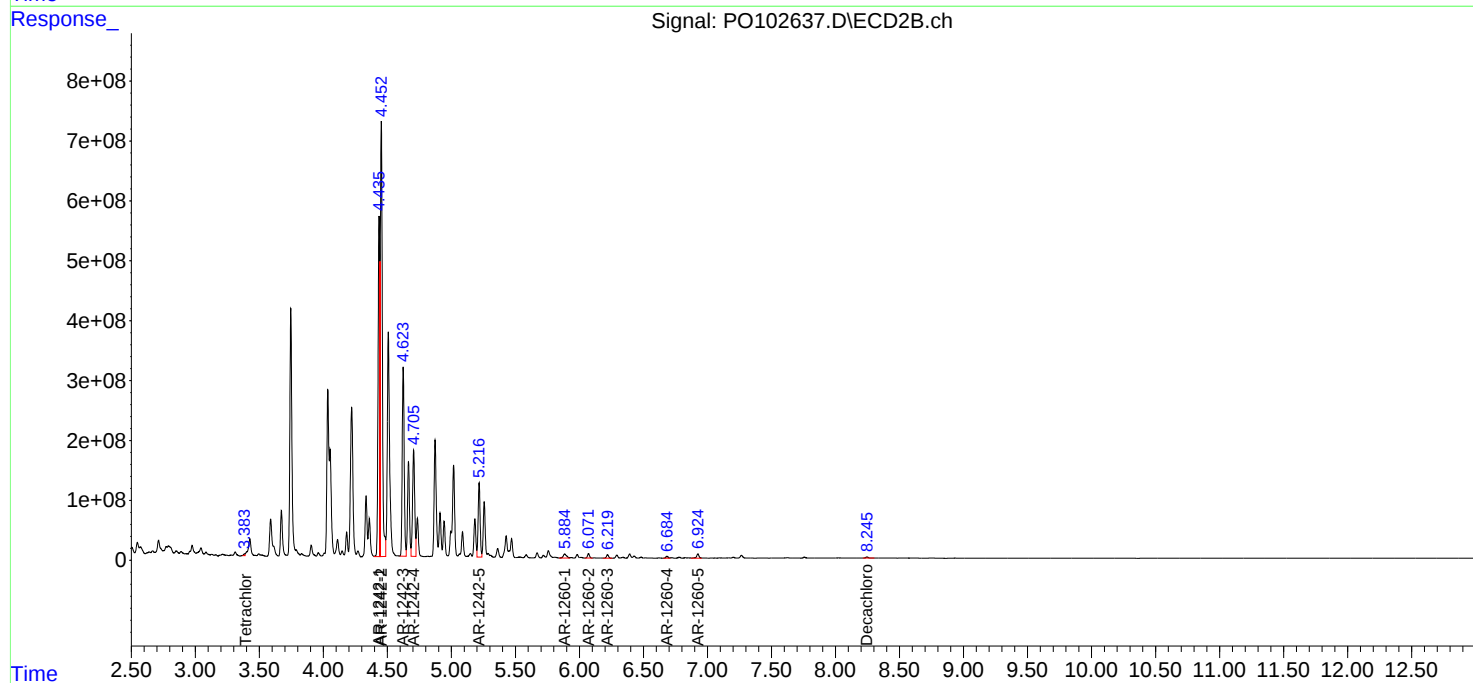
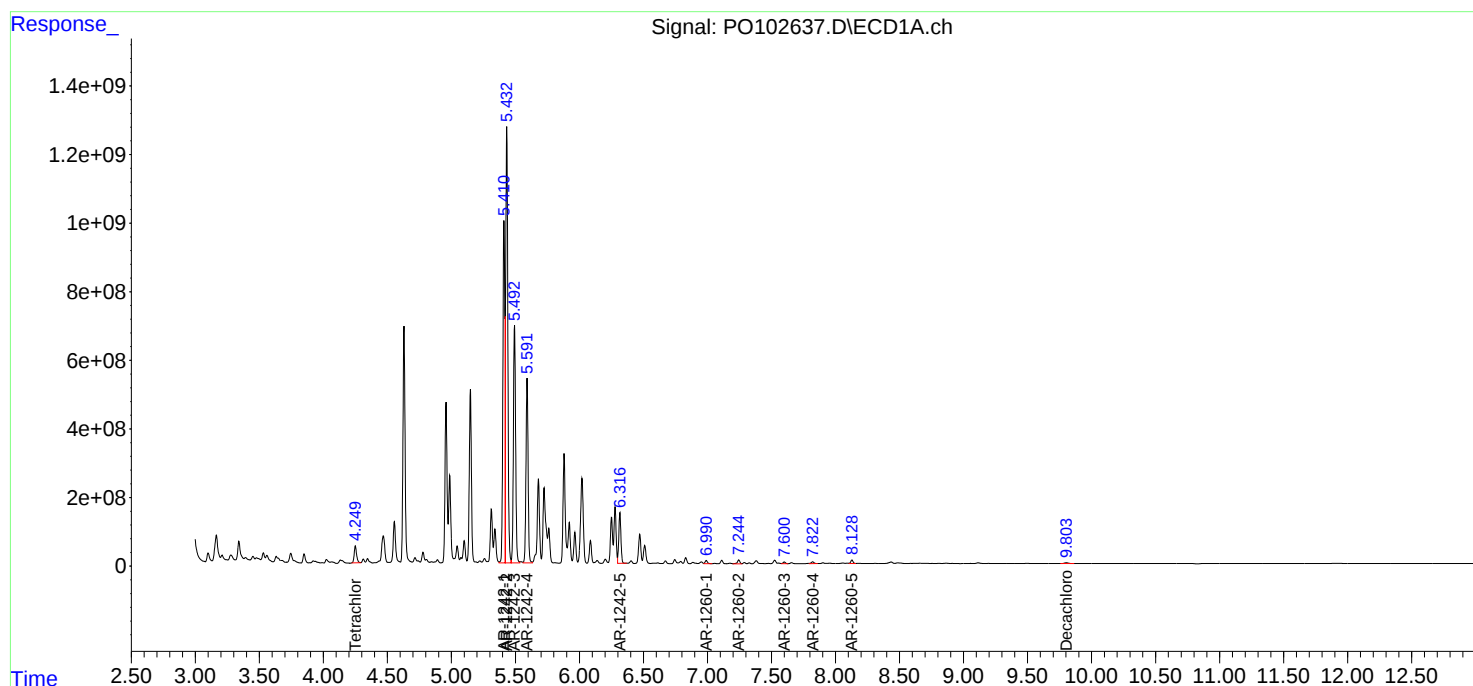
Instrument :
ECD_O
ClientSampleId :
S-15

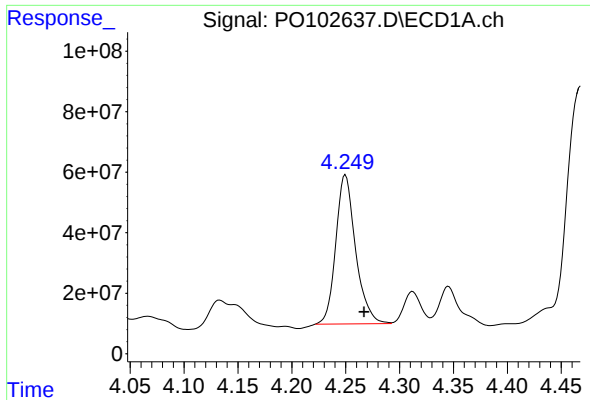
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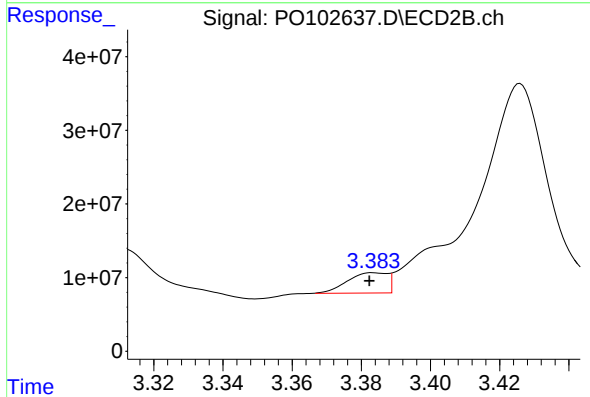
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.017 min
Response: 629904611
Conc: 142.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-15

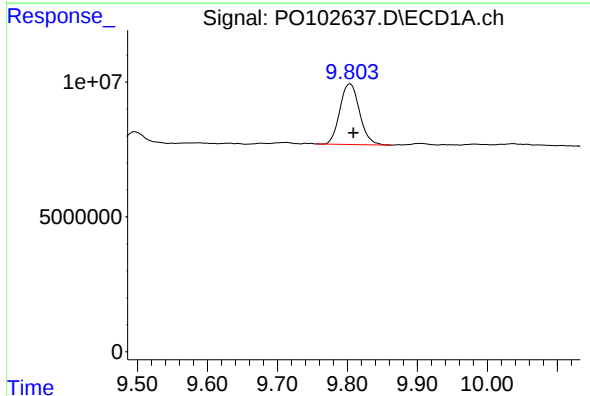
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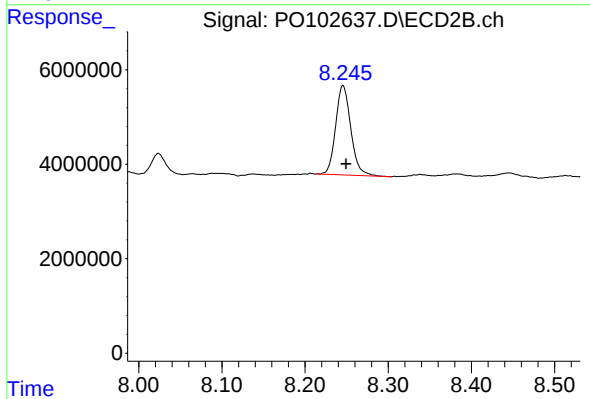
#1 Tetrachloro-m-xylene

R.T.: 3.383 min
Delta R.T.: 0.000 min
Response: 22446984
Conc: 7.80 ng/ml m



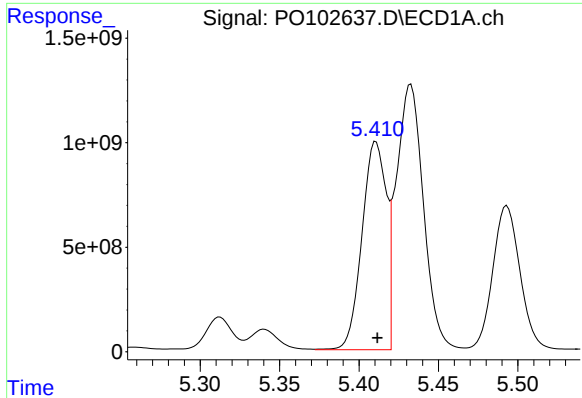
#2 Decachlorobiphenyl

R.T.: 9.804 min
Delta R.T.: -0.005 min
Response: 43871728
Conc: 15.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: -0.004 min
Response: 23939456
Conc: 13.20 ng/ml



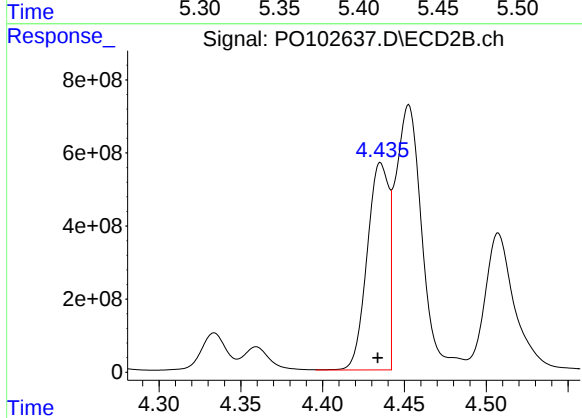
#16 AR-1242-1

R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 10567222744
Conc: 117290.95 ng

Instrument :
ECD_O
ClientSampleId :
S-15

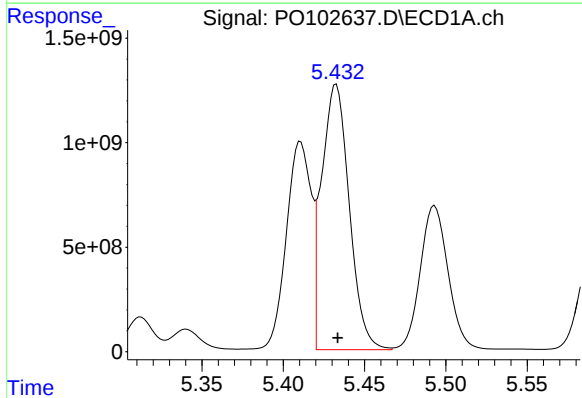
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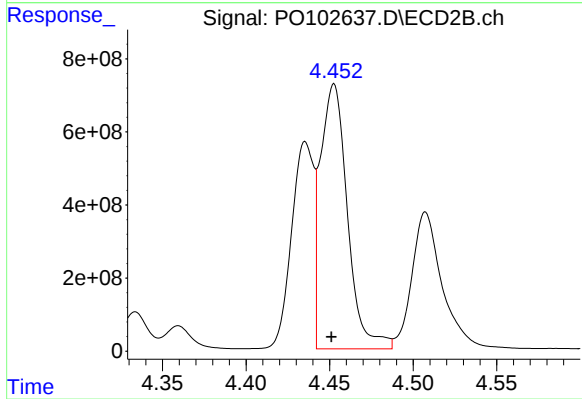
#16 AR-1242-1

R.T.: 4.435 min
Delta R.T.: 0.002 min
Response: 5211902744
Conc: 89296.70 ng/ml



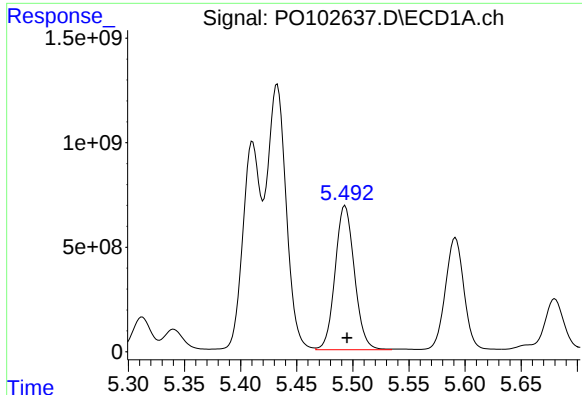
#17 AR-1242-2

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 13289871746
Conc: 100686.72 ng/ml



#17 AR-1242-2

R.T.: 4.453 min
Delta R.T.: 0.002 min
Response: 8169641727
Conc: 100193.16 ng/ml



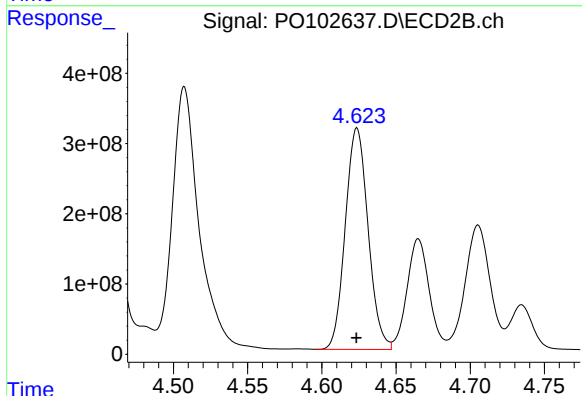
#18 AR-1242-3

R.T.: 5.493 min
Delta R.T.: -0.002 min
Response: 8260727734
Conc: 97425.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-15

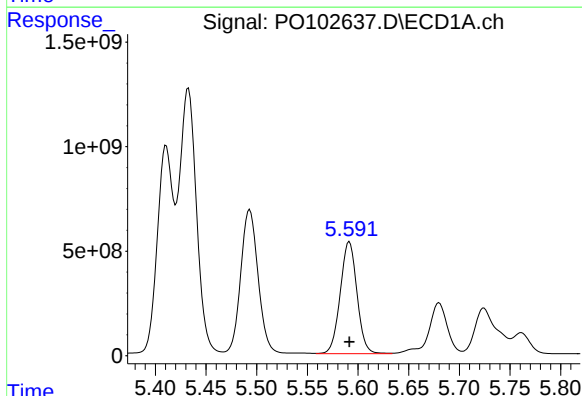
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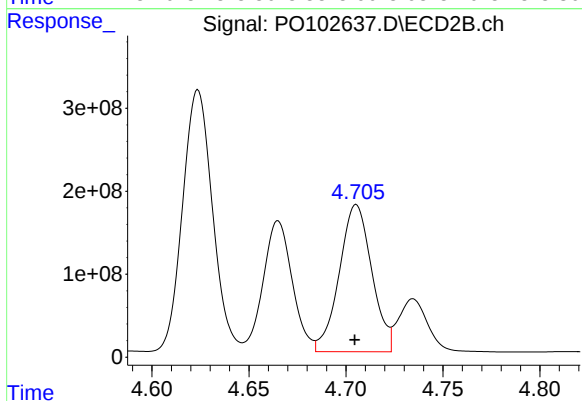
#18 AR-1242-3

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 3374886621
Conc: 74916.28 ng/ml



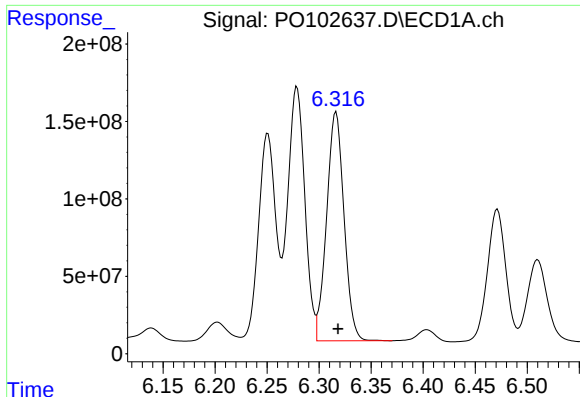
#19 AR-1242-4

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 6177092576
Conc: 92076.12 ng/ml



#19 AR-1242-4

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 2069701480
Conc: 39932.11 ng/ml



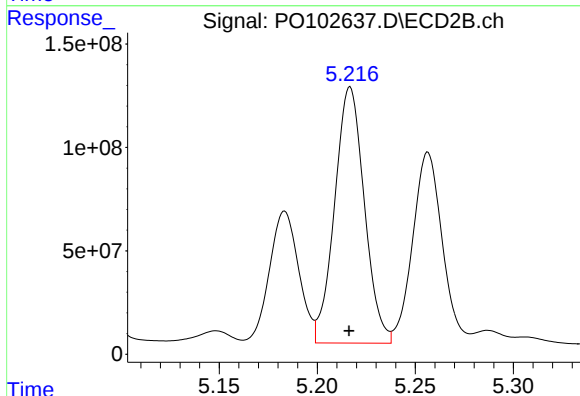
#20 AR-1242-5

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 1718911711
Conc: 27453.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-15

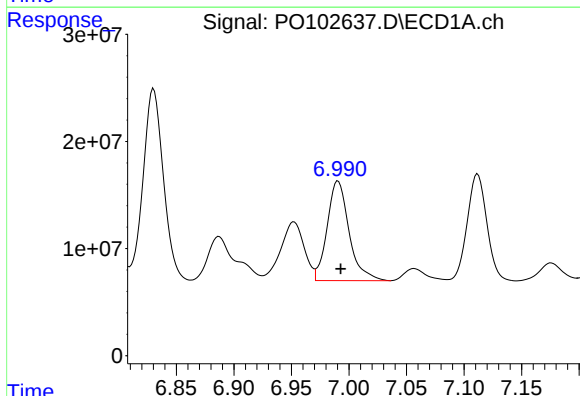
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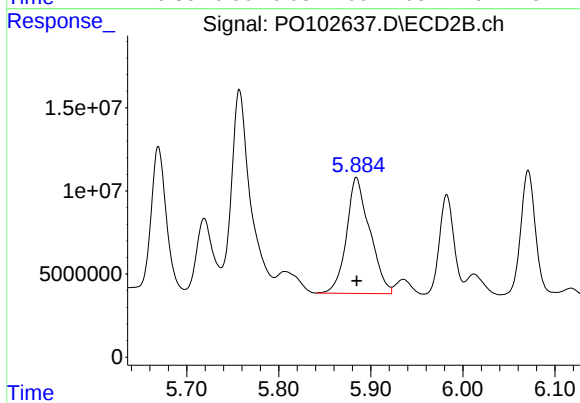
#20 AR-1242-5

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 1307728516
Conc: 23355.27 ng/ml



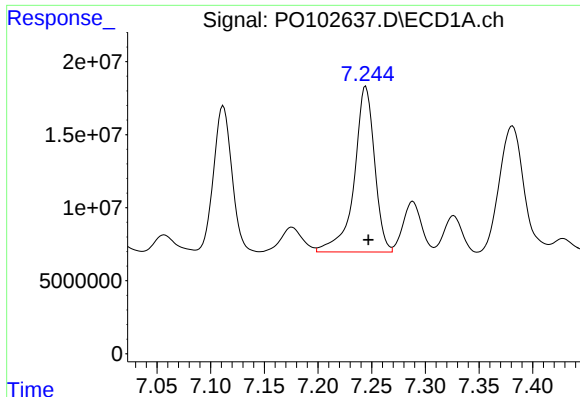
#31 AR-1260-1

R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 123051813
Conc: 729.16 ng/ml



#31 AR-1260-1

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 122184523
Conc: 923.72 ng/ml



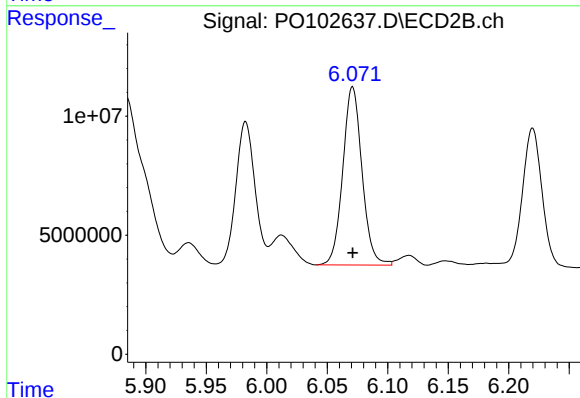
#32 AR-1260-2

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 149759648
Conc: 803.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-15

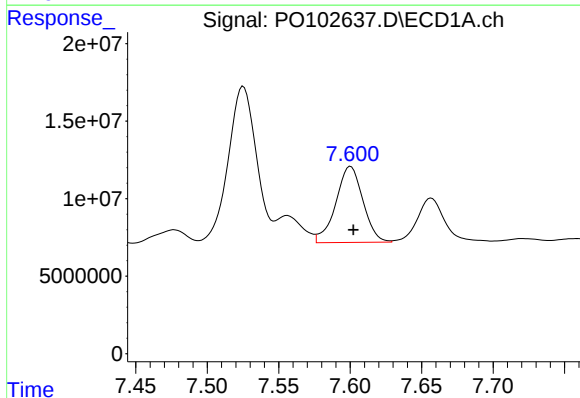
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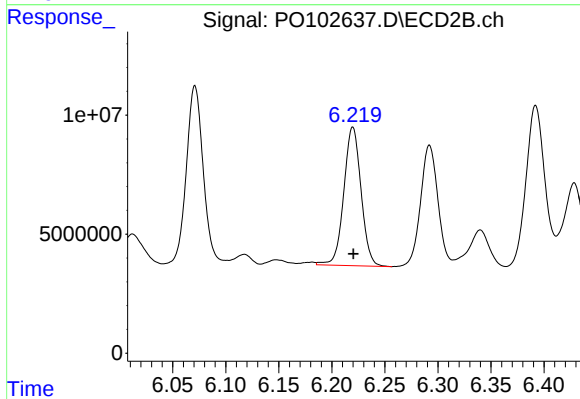
#32 AR-1260-2

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 82890950
Conc: 607.32 ng/ml



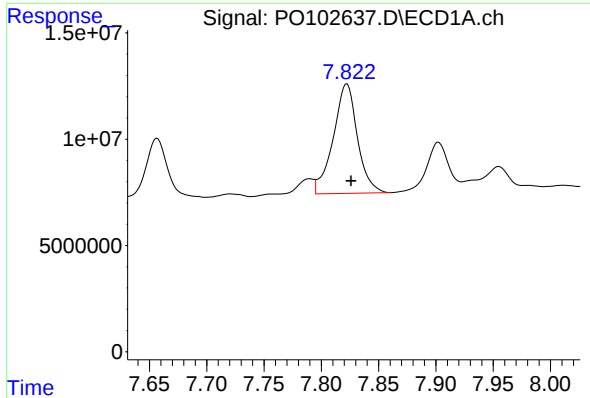
#33 AR-1260-3

R.T.: 7.600 min
Delta R.T.: -0.002 min
Response: 64846772
Conc: 542.20 ng/ml



#33 AR-1260-3

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 66014748
Conc: 453.24 ng/ml



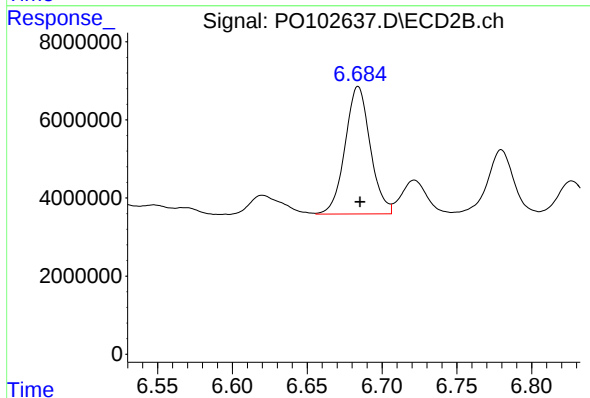
#34 AR-1260-4

R.T.: 7.822 min
Delta R.T.: -0.004 min
Response: 75577062
Conc: 530.30 ng/ml

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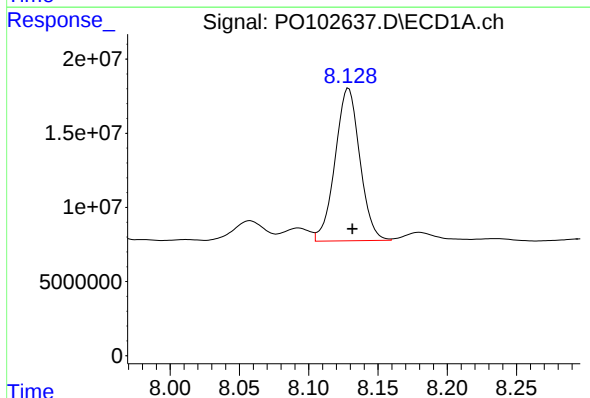
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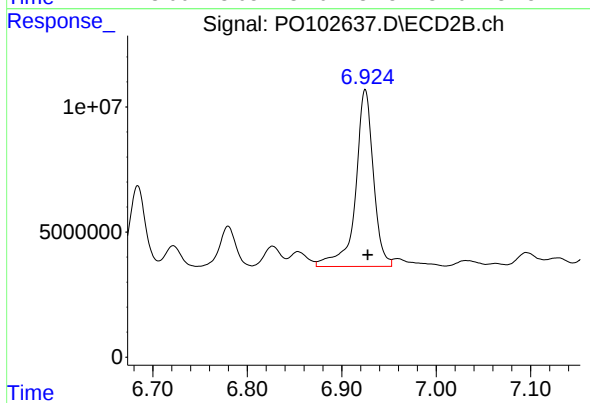
#34 AR-1260-4

R.T.: 6.684 min
Delta R.T.: -0.001 min
Response: 38216039
Conc: 380.89 ng/ml



#35 AR-1260-5

R.T.: 8.129 min
Delta R.T.: -0.003 min
Response: 127606770
Conc: 528.21 ng/ml



#35 AR-1260-5

R.T.: 6.925 min
Delta R.T.: -0.002 min
Response: 92803582
Conc: 436.71 ng/ml