

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051623\
 Data File : P0095101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 10:57
 Operator : YP/AJ
 Sample : PB152773BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB152773BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2023
 Supervised By :Ankita Jodhani 05/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 16:49:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.414	3.614	69030652	27480005	20.040	20.537m
2)	SA Decachlor...	10.259	8.625	54712729	26119476	22.545	23.205
Target Compounds							
3)	L1 AR-1016-1	5.593	4.695	42964813	17045668	421.769	429.777
4)	L1 AR-1016-2	5.615	4.713	65609456	26352551	433.621	445.775
5)	L1 AR-1016-3	5.678	4.889	41605543	13579059	419.646	432.568
6)	L1 AR-1016-4	5.777	4.931	31563698	12623587	424.065	436.555
7)	L1 AR-1016-5	6.076	5.144	33995212	15304543	407.457	418.175
31)	L7 AR-1260-1	7.215	6.179	60242195	29584348	406.303	420.231
32)	L7 AR-1260-2	7.476	6.368	67432416	34220837	415.828	428.063
33)	L7 AR-1260-3	7.840	6.521	47956208	31502517	366.825	418.901
34)	L7 AR-1260-4	8.068	6.994	54570662	24004847	390.257	383.468
35)	L7 AR-1260-5	8.396	7.239	94429882	51287691	385.978	406.920

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051623\
Data File : PO095101.D
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Acq On : 16 May 2023 10:57
Operator : YP/AJ
Sample : PB152773BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

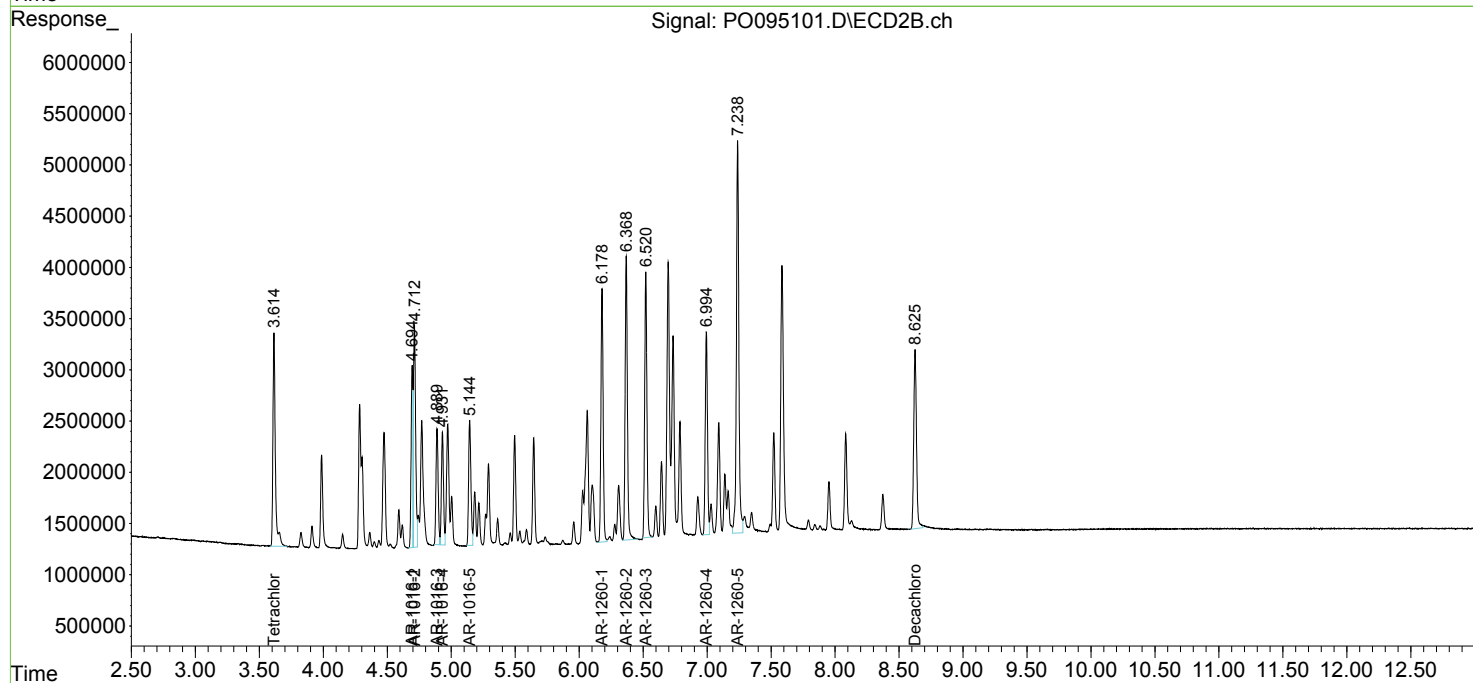
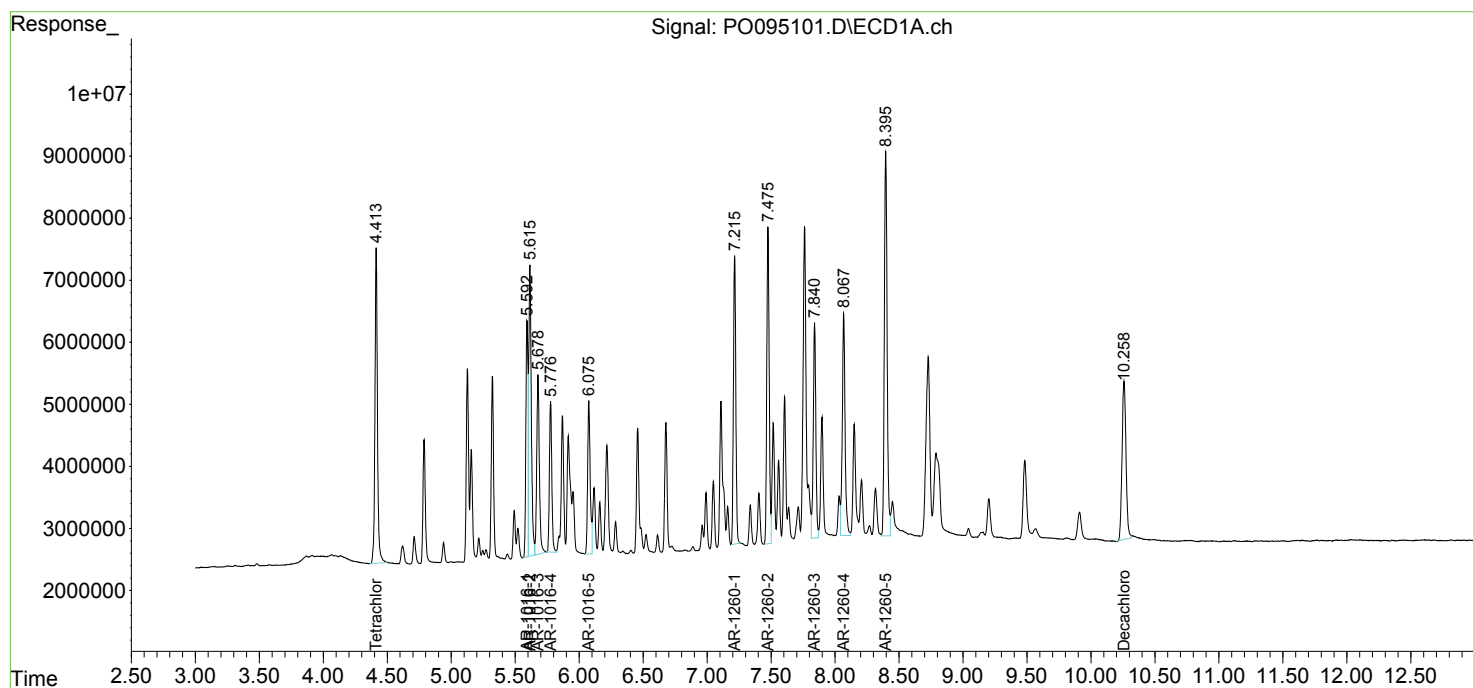
Instrument :
ECD_O
ClientSampleId :
PB152773BS

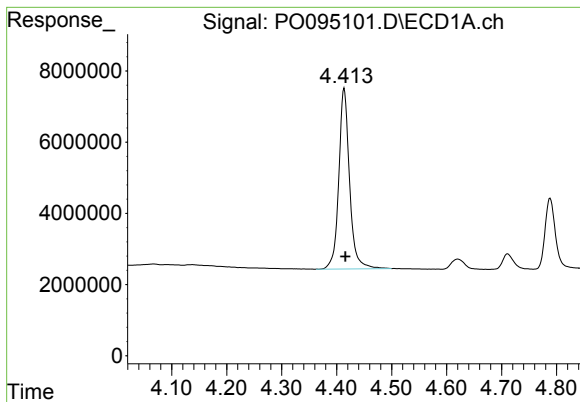
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:12:50 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





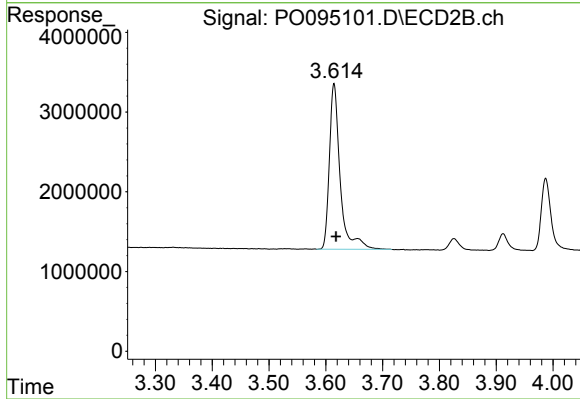
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 69030652
Conc: 20.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB152773BS

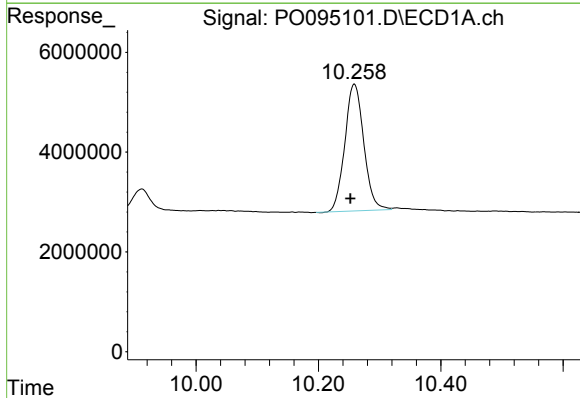
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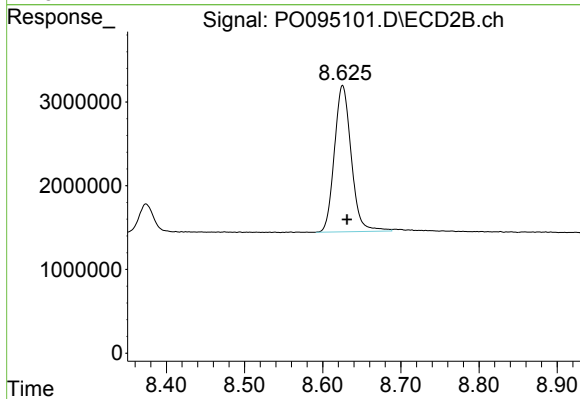
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.004 min
Response: 27480005
Conc: 20.54 ng/ml m



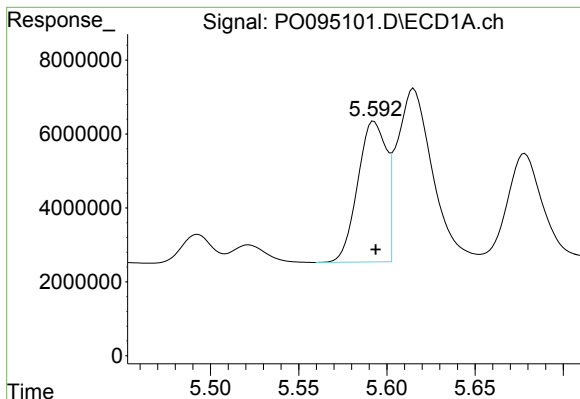
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.007 min
Response: 54712729
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.006 min
Response: 26119476
Conc: 23.21 ng/ml



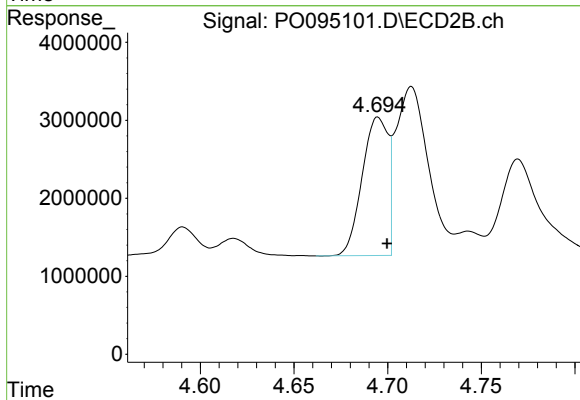
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 42964813
Conc: 421.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB152773BS

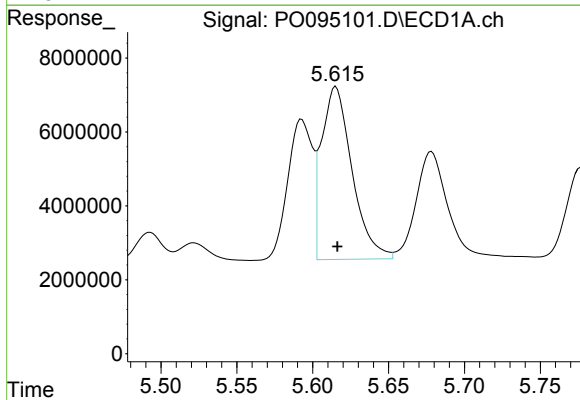
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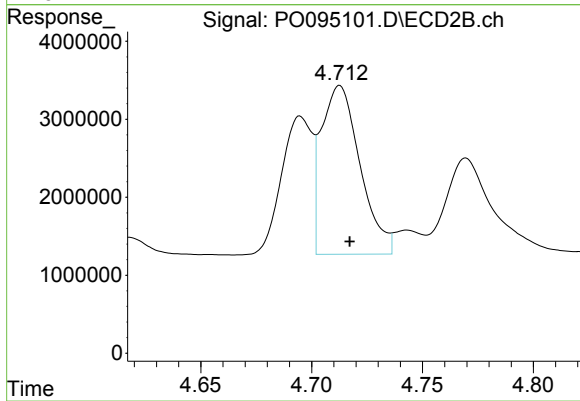
#3 AR-1016-1

R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 17045668
Conc: 429.78 ng/ml



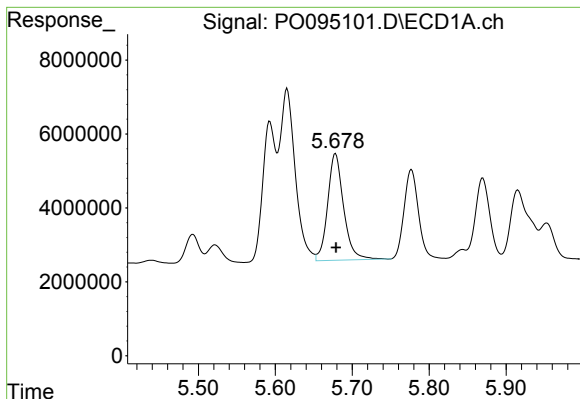
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 65609456
Conc: 433.62 ng/ml



#4 AR-1016-2

R.T.: 4.713 min
Delta R.T.: -0.005 min
Response: 26352551
Conc: 445.78 ng/ml



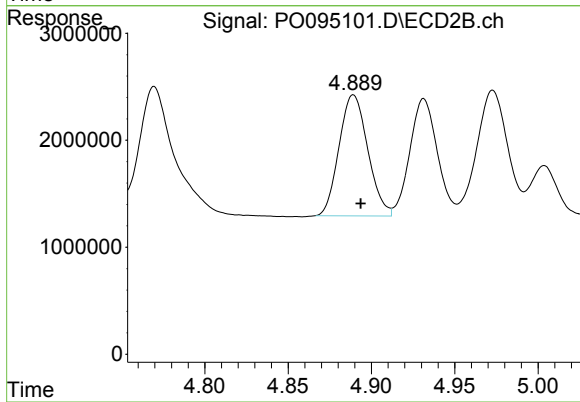
#5 AR-1016-3

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 41605543
Conc: 419.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB152773BS

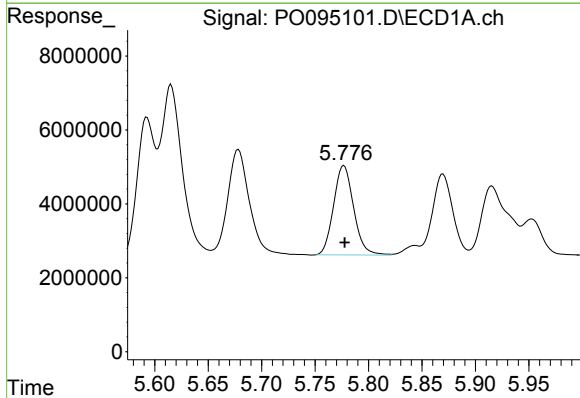
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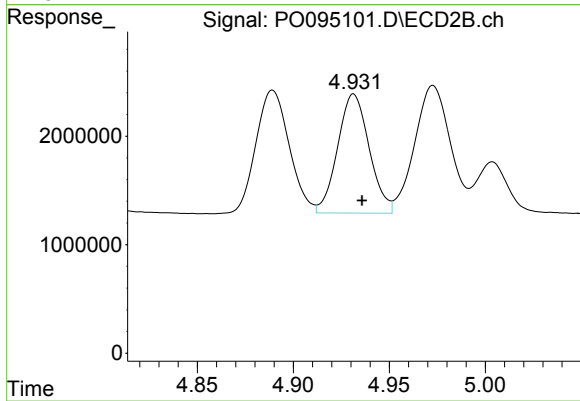
#5 AR-1016-3

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 13579059
Conc: 432.57 ng/ml



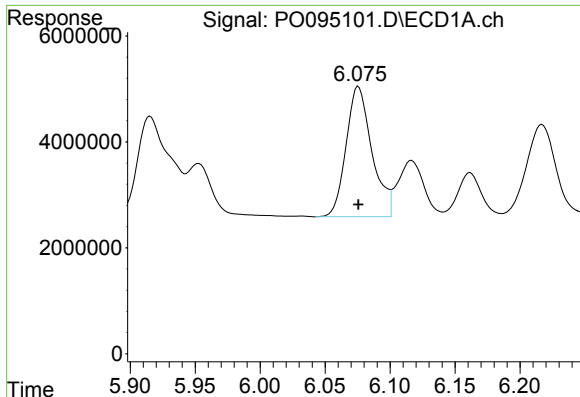
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 31563698
Conc: 424.06 ng/ml



#6 AR-1016-4

R.T.: 4.931 min
Delta R.T.: -0.004 min
Response: 12623587
Conc: 436.56 ng/ml



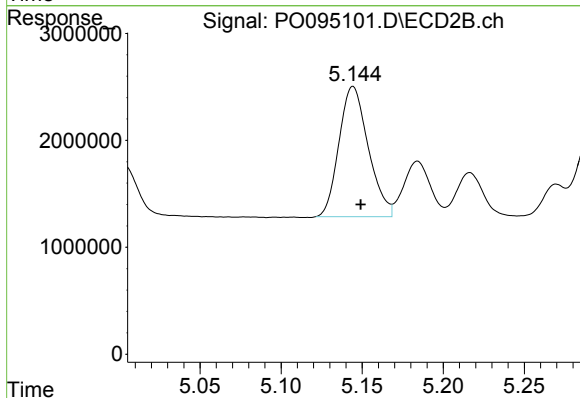
#7 AR-1016-5

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 33995212
Conc: 407.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB152773BS

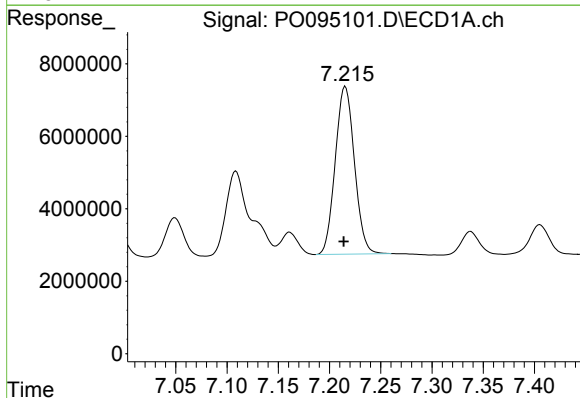
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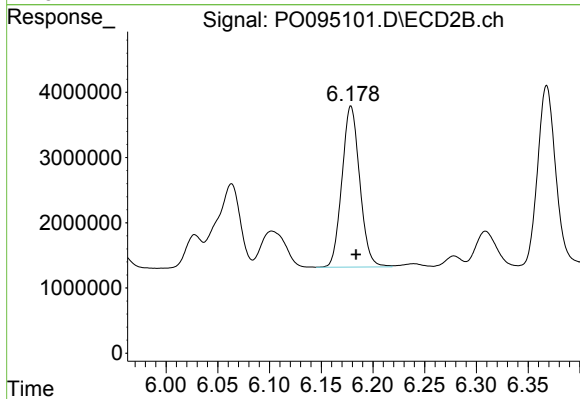
#7 AR-1016-5

R.T.: 5.144 min
Delta R.T.: -0.005 min
Response: 15304543
Conc: 418.17 ng/ml



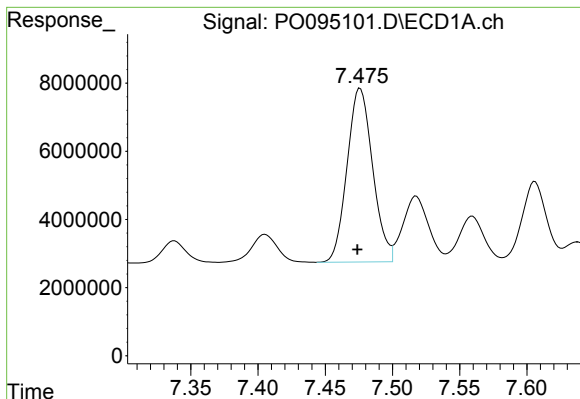
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: 0.002 min
Response: 60242195
Conc: 406.30 ng/ml



#31 AR-1260-1

R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 29584348
Conc: 420.23 ng/ml



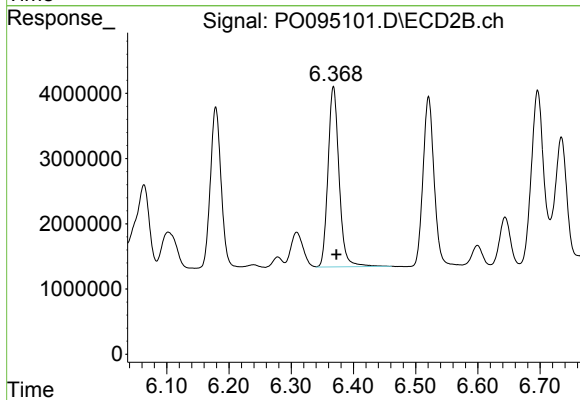
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.002 min
Response: 67432416
Conc: 415.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB152773BS

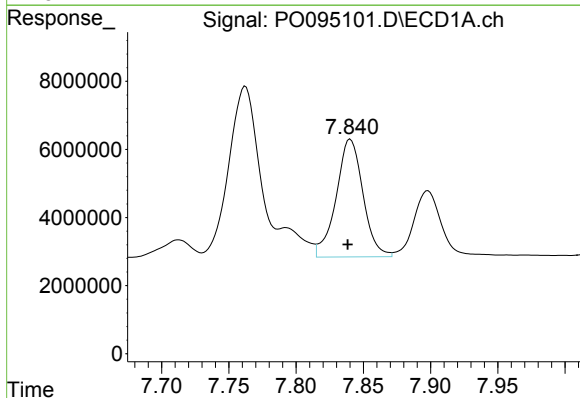
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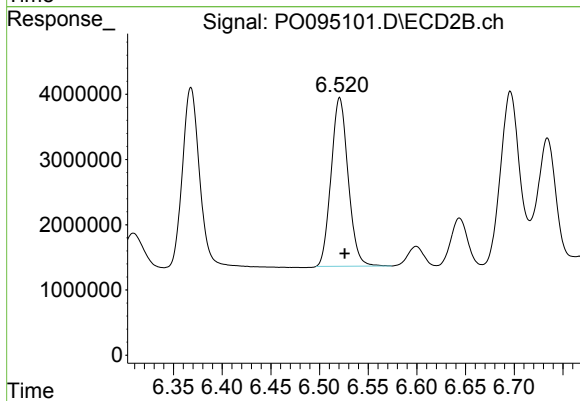
#32 AR-1260-2

R.T.: 6.368 min
Delta R.T.: -0.005 min
Response: 34220837
Conc: 428.06 ng/ml



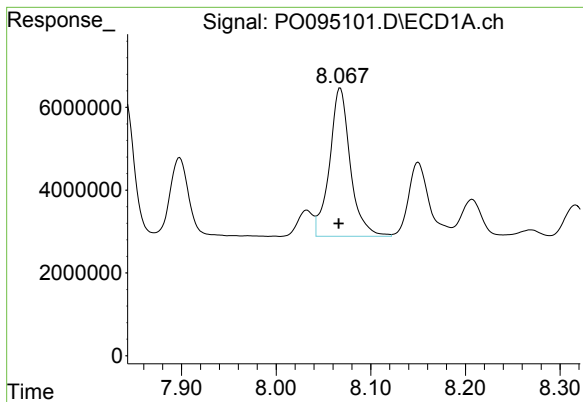
#33 AR-1260-3

R.T.: 7.840 min
Delta R.T.: 0.002 min
Response: 47956208
Conc: 366.82 ng/ml



#33 AR-1260-3

R.T.: 6.521 min
Delta R.T.: -0.005 min
Response: 31502517
Conc: 418.90 ng/ml



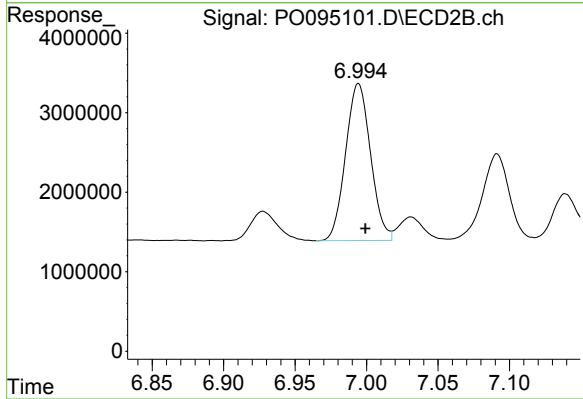
#34 AR-1260-4

R.T.: 8.068 min
Delta R.T.: 0.001 min
Response: 54570662
Conc: 390.26 ng/ml

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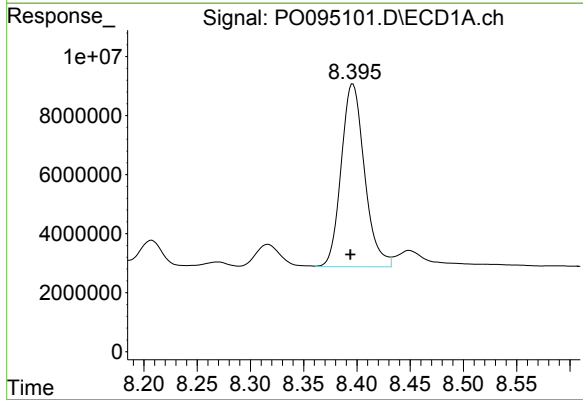
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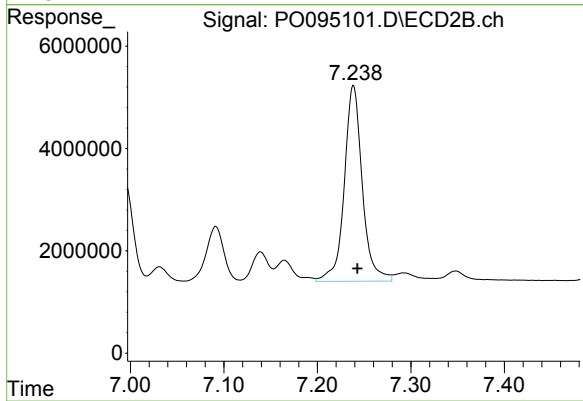
#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 24004847
Conc: 383.47 ng/ml



#35 AR-1260-5

R.T.: 8.396 min
Delta R.T.: 0.002 min
Response: 94429882
Conc: 385.98 ng/ml



#35 AR-1260-5

R.T.: 7.239 min
Delta R.T.: -0.005 min
Response: 51287691
Conc: 406.92 ng/ml