

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050423\
 Data File : P0094727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 12:32
 Operator : YP/AJ
 Sample : PB152564BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB152564BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 18:21:47 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...	4.415	3.616	70045026	27067692	20.335	20.229m
2)	SA Decachlor...	10.256	8.629	53298252	24250672	21.962	21.545
Target Compounds							
3)	L1 AR-1016-1	5.593	4.698	42016618	16573556	412.461	417.874
4)	L1 AR-1016-2	5.616	4.715	64561966	24928505	426.698	421.686
5)	L1 AR-1016-3	5.679	4.892	41437477	13212135	417.951	420.880
6)	L1 AR-1016-4	5.778	4.934	31571335	12262195	424.167	424.057
7)	L1 AR-1016-5	6.076	5.147	34052523	14994692	408.144	409.708
31)	L7 AR-1260-1	7.215	6.182	57927696	28599816	390.693	406.246
32)	L7 AR-1260-2	7.475	6.371	63293723	32816180	390.306	410.492
33)	L7 AR-1260-3	7.839	6.524	46143189	30898721	352.956	410.872
34)	L7 AR-1260-4	8.067	6.997	53140421	22754093	380.029	363.488
35)	L7 AR-1260-5	8.396	7.242	91062499	48132119	372.214	381.884

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050423\
Data File : PO094727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 12:32
Operator : YP/AJ
Sample : PB152564BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

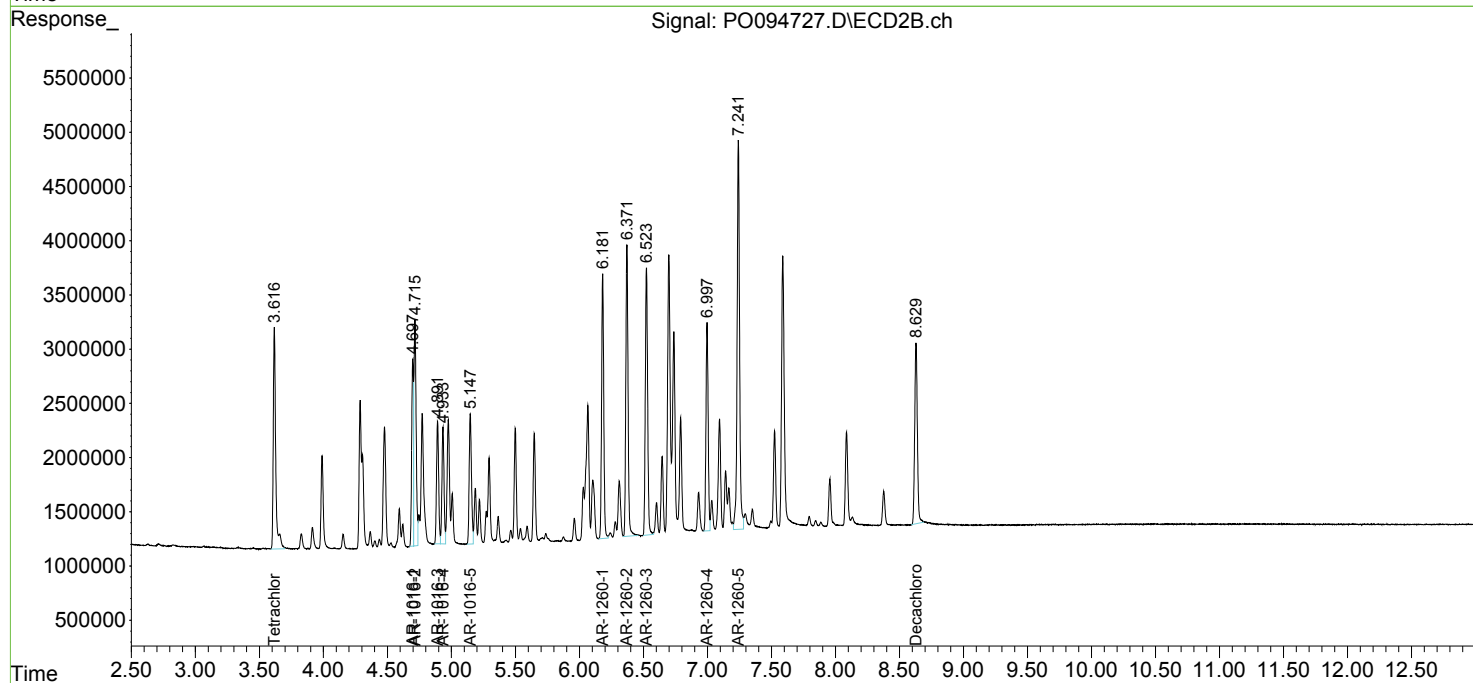
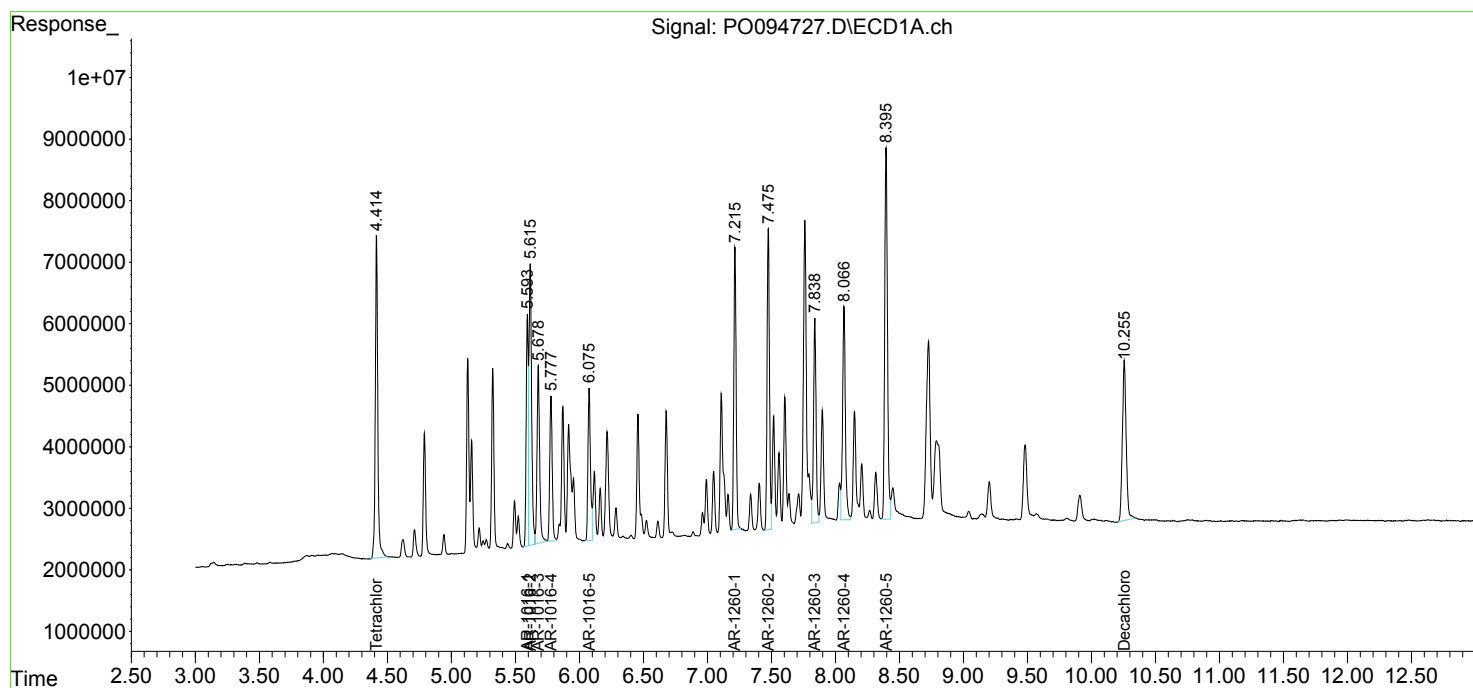
Instrument :
ECD_O
ClientSampleId :
PB152564BS

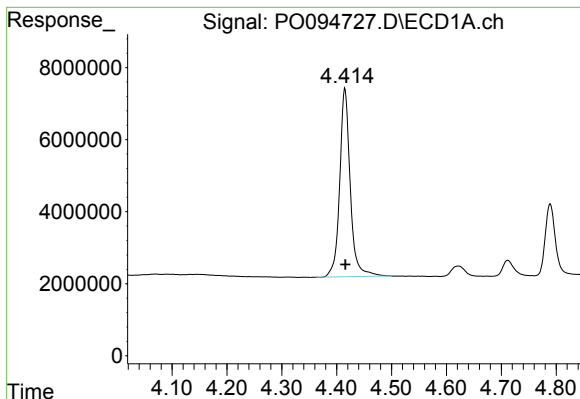
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 18:21:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:12:50 2023
Response 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.: 4.415 min
Delta R.T.: 0.000 min
Response: 70045026
Conc: 20.33 ng/ml

Instrument :

ECD_O

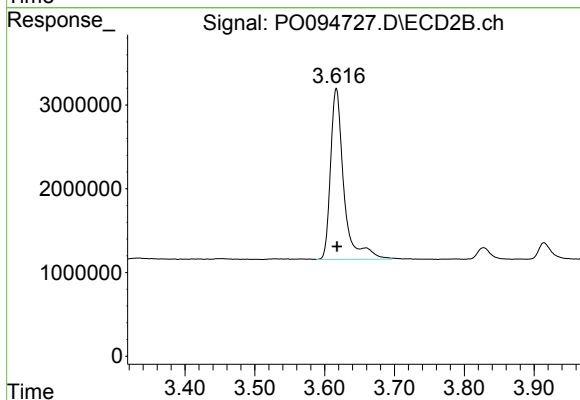
ClientSampleId :

PB152564BS

Manual Integrations

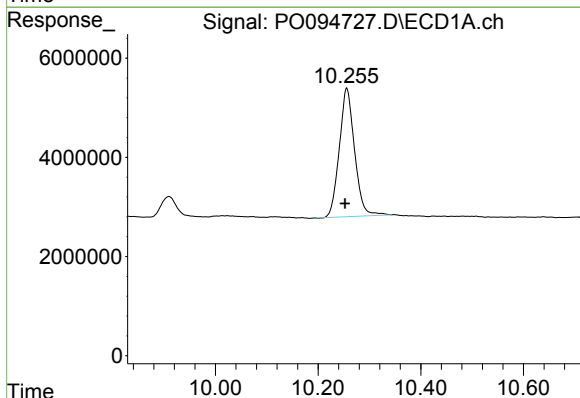
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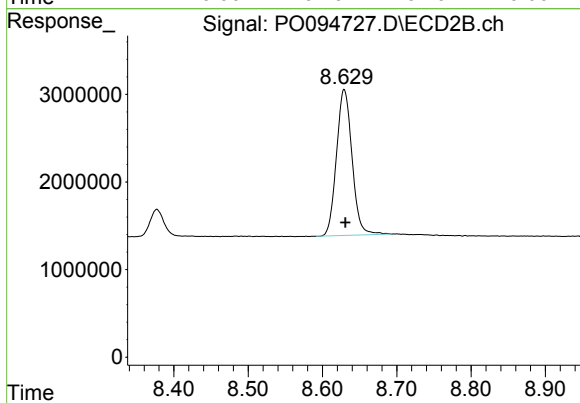
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.002 min
Response: 27067692
Conc: 20.23 ng/ml m



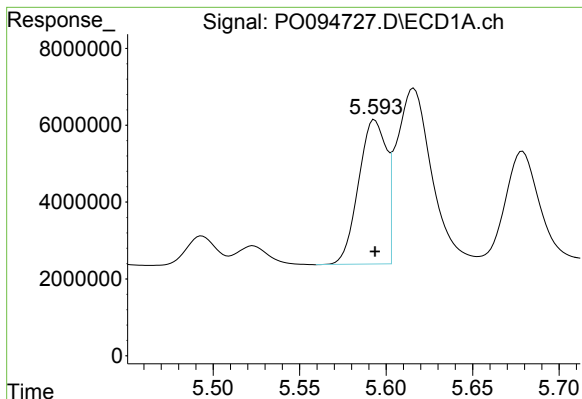
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.004 min
Response: 53298252
Conc: 21.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 24250672
Conc: 21.55 ng/ml



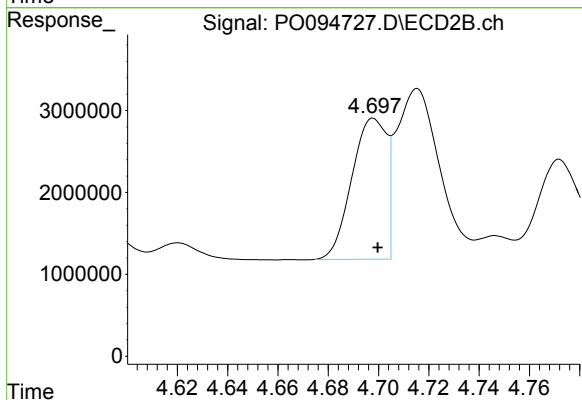
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 42016618
Conc: 412.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB152564BS

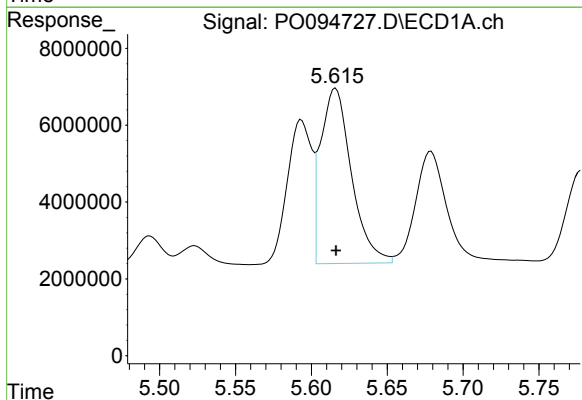
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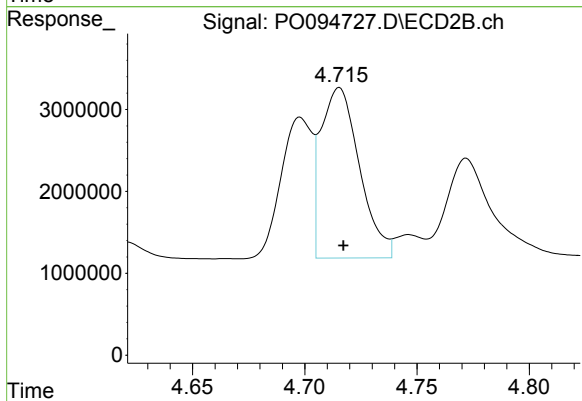
#3 AR-1016-1

R.T.: 4.698 min
Delta R.T.: -0.002 min
Response: 16573556
Conc: 417.87 ng/ml



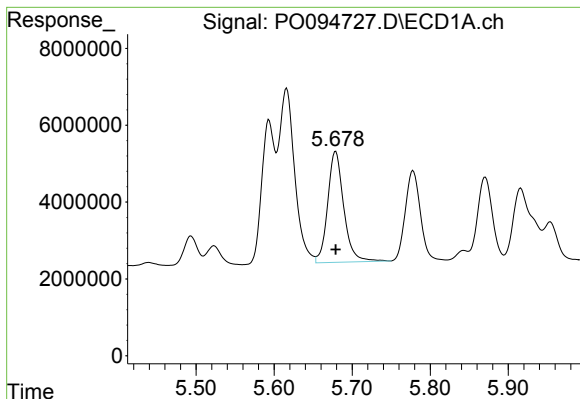
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 64561966
Conc: 426.70 ng/ml



#4 AR-1016-2

R.T.: 4.715 min
Delta R.T.: -0.002 min
Response: 24928505
Conc: 421.69 ng/ml



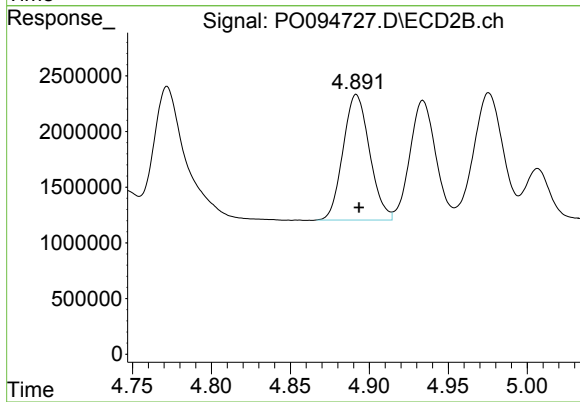
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 41437477
Conc: 417.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB152564BS

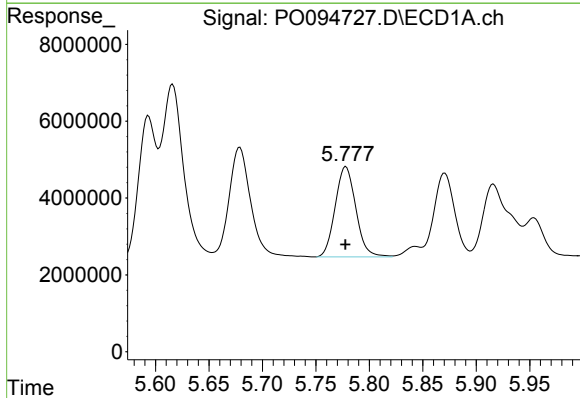
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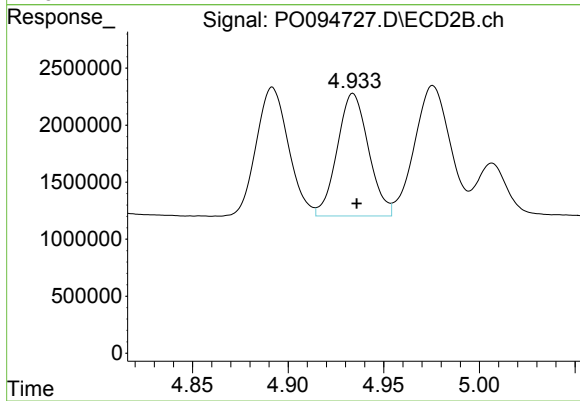
#5 AR-1016-3

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 13212135
Conc: 420.88 ng/ml



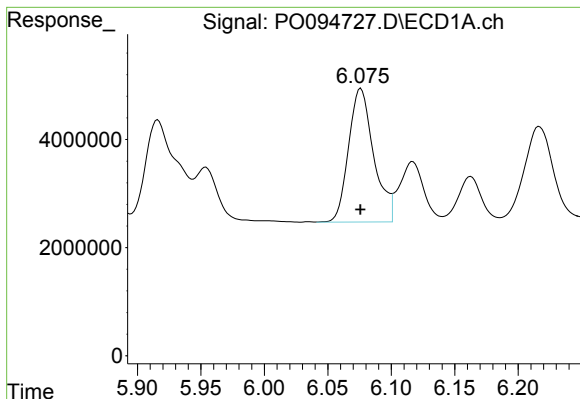
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 31571335
Conc: 424.17 ng/ml



#6 AR-1016-4

R.T.: 4.934 min
Delta R.T.: -0.002 min
Response: 12262195
Conc: 424.06 ng/ml



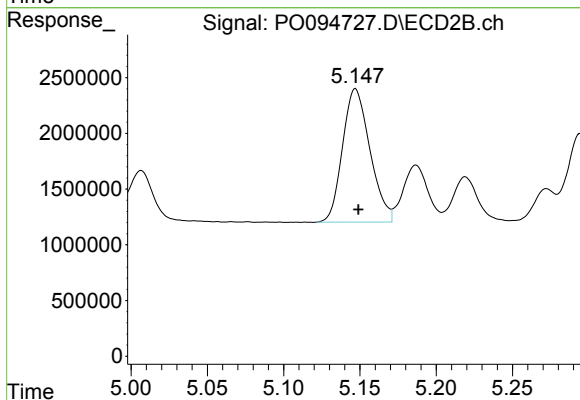
#7 AR-1016-5

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 34052523
Conc: 408.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB152564BS

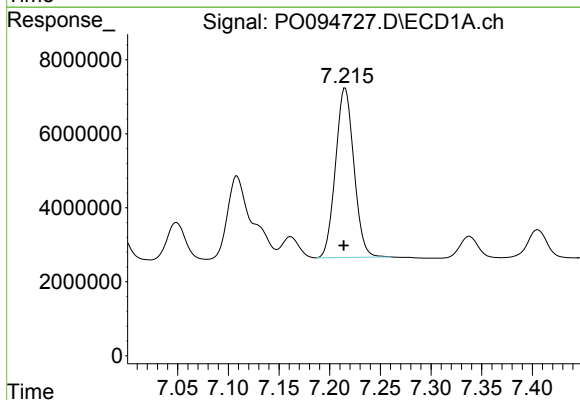
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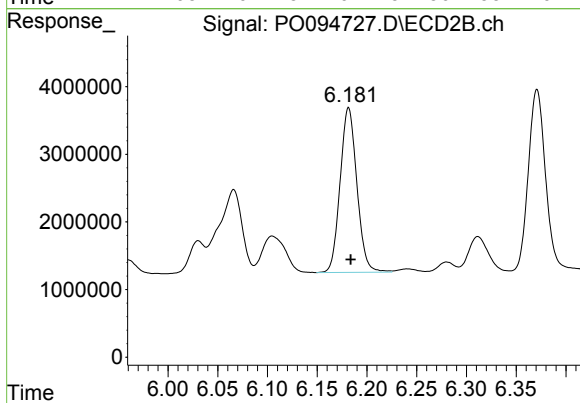
#7 AR-1016-5

R.T.: 5.147 min
Delta R.T.: -0.002 min
Response: 14994692
Conc: 409.71 ng/ml



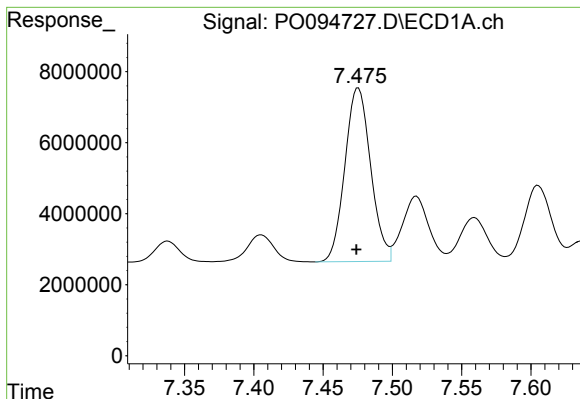
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: 0.001 min
Response: 57927696
Conc: 390.69 ng/ml



#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 28599816
Conc: 406.25 ng/ml



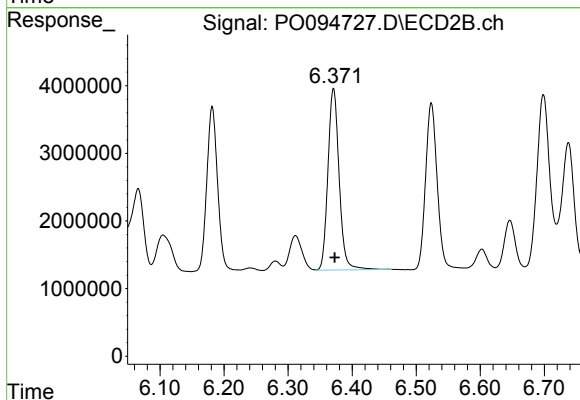
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.001 min
Response: 63293723
Conc: 390.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB152564BS

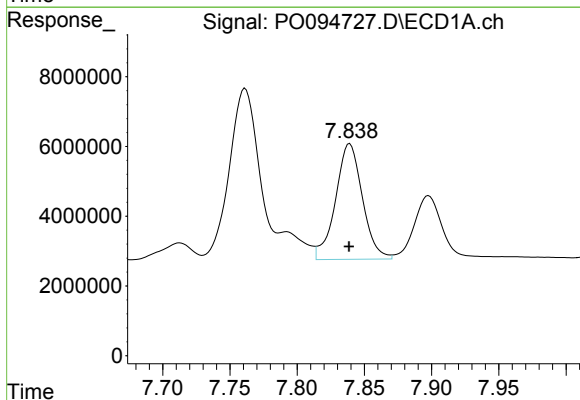
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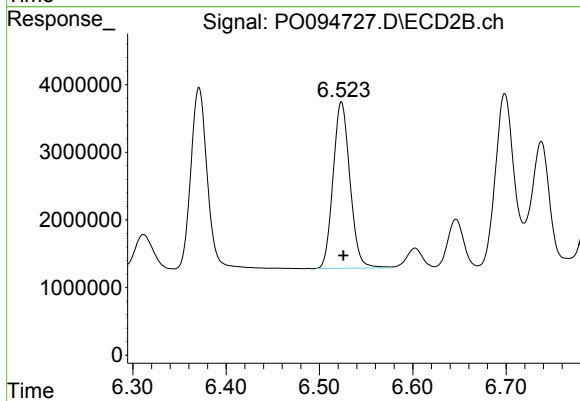
#32 AR-1260-2

R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 32816180
Conc: 410.49 ng/ml



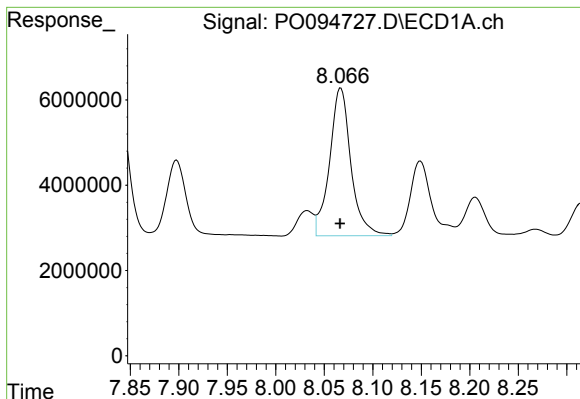
#33 AR-1260-3

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 46143189
Conc: 352.96 ng/ml



#33 AR-1260-3

R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 30898721
Conc: 410.87 ng/ml



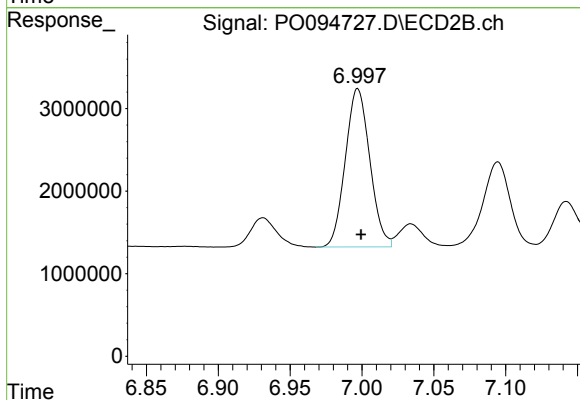
#34 AR-1260-4

R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 53140421
Conc: 380.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB152564BS

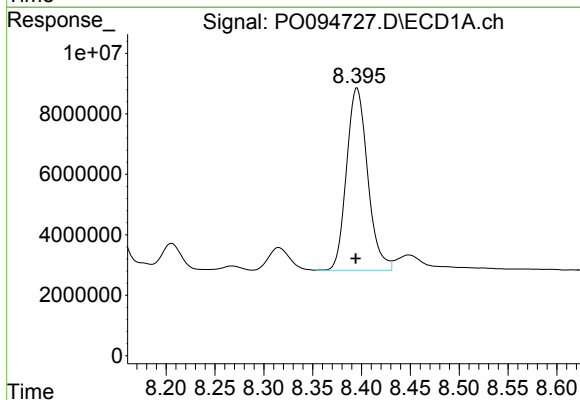
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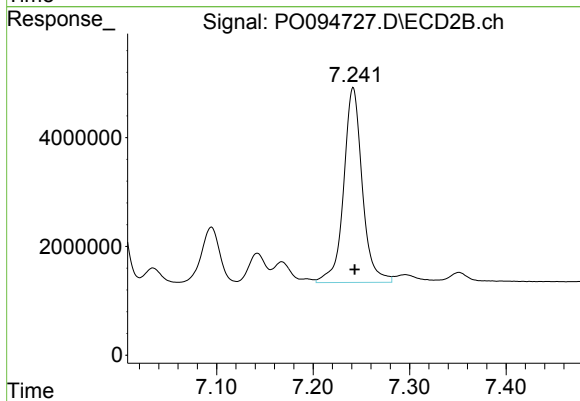
#34 AR-1260-4

R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 22754093
Conc: 363.49 ng/ml



#35 AR-1260-5

R.T.: 8.396 min
Delta R.T.: 0.001 min
Response: 91062499
Conc: 372.21 ng/ml



#35 AR-1260-5

R.T.: 7.242 min
Delta R.T.: -0.002 min
Response: 48132119
Conc: 381.88 ng/ml