

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 07:27
 Operator : YP/AJ
 Sample : N4488-01MS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-3-090122MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 21:58:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 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...	4.426	3.585	58488254	20261877	15.598m	20.991 #
2) SA Decachlor...	10.250	8.566	39125354	17449669	16.994	19.733
Target Compounds						
3) L1 AR-1016-1	5.601	4.659	51361365	17920740	456.806	496.238
4) L1 AR-1016-2	5.624	4.677	70824225	24939761	449.397	505.167
5) L1 AR-1016-3	5.687	4.852	40639541	12981753	416.697	488.088
6) L1 AR-1016-4	5.785	4.895	33519172	11045023	425.983m	513.167
7) L1 AR-1016-5	6.082	5.107	30036807	12351411	391.392	423.315
31) L7 AR-1260-1	7.214	6.137	60097348	23728000	446.305	422.934
32) L7 AR-1260-2	7.470	6.325	77627808	28891110	508.656	425.169
33) L7 AR-1260-3	7.833	6.477	39610354	26034832	354.483	424.339m
34) L7 AR-1260-4	8.059	6.949	51812626	18892711	419.708	374.912
35) L7 AR-1260-5	8.385	7.191	98030165	47614454	410.927	416.153

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090222\
Data File : PO089265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2022 07:27
Operator : YP/AJ
Sample : N4488-01MS
Misc :
ALS Vial : 45 Sample Multiplier: 1

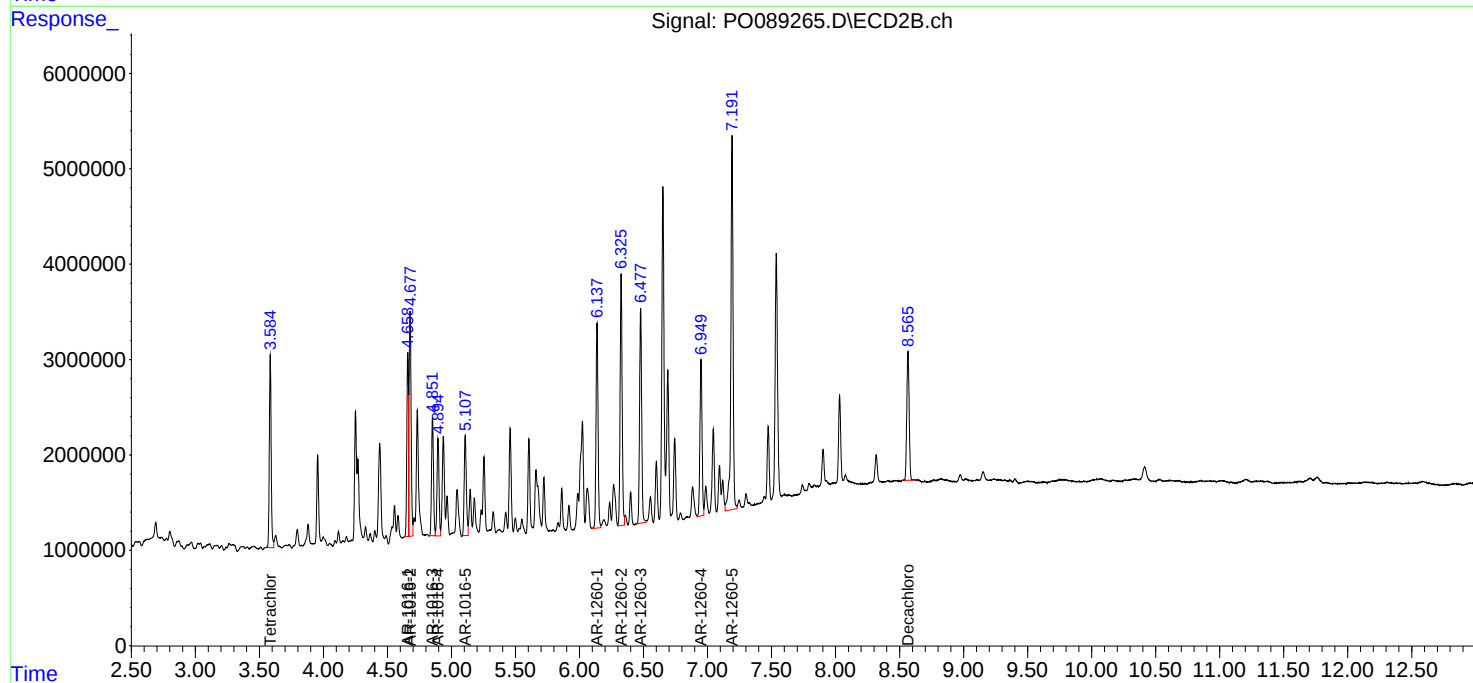
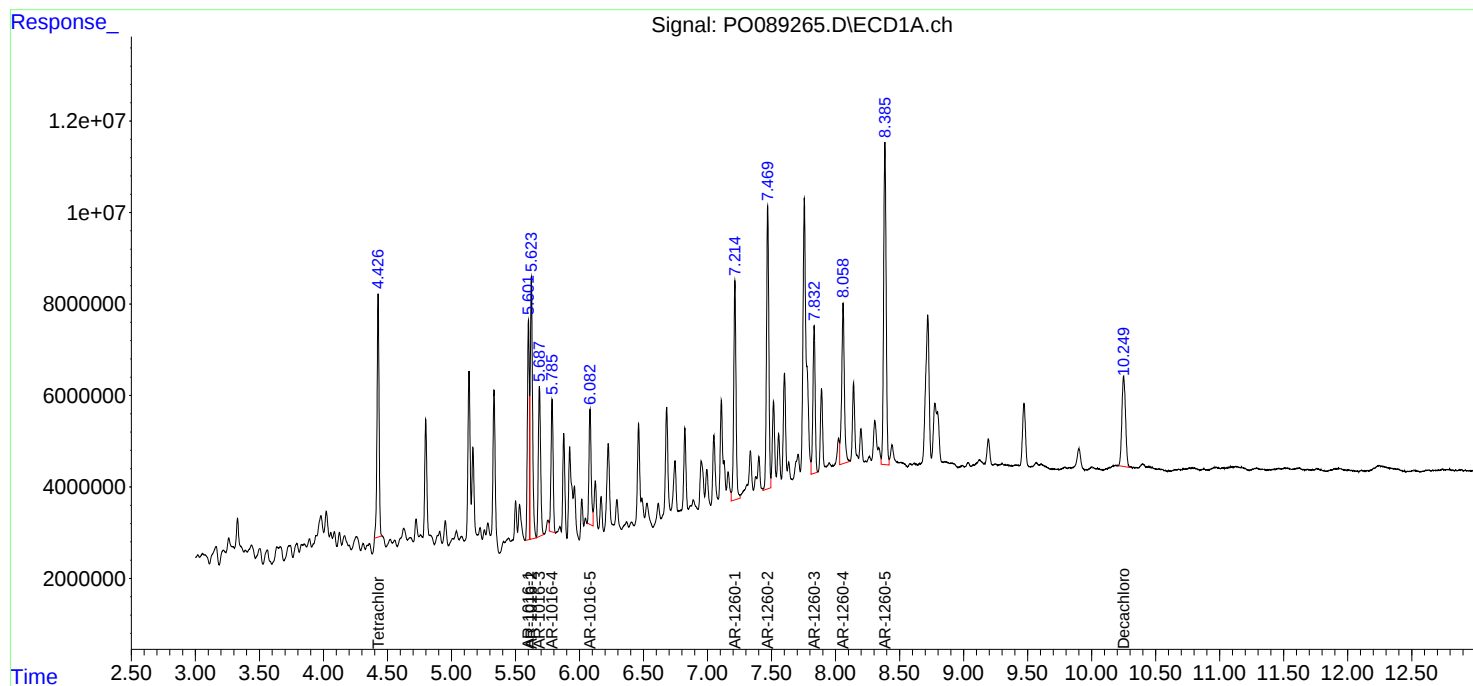
Instrument :
ECD_O
ClientSampleId :
OR-3-090122MS

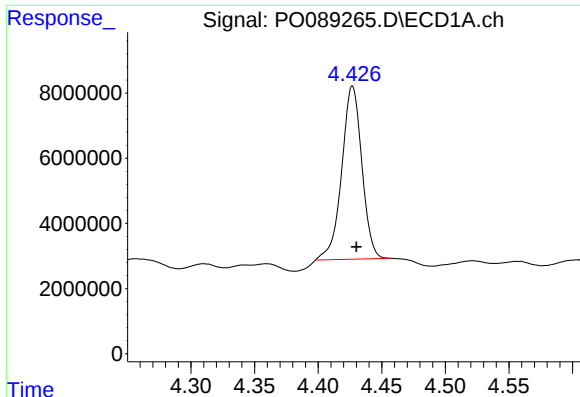
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 21:58:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response 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





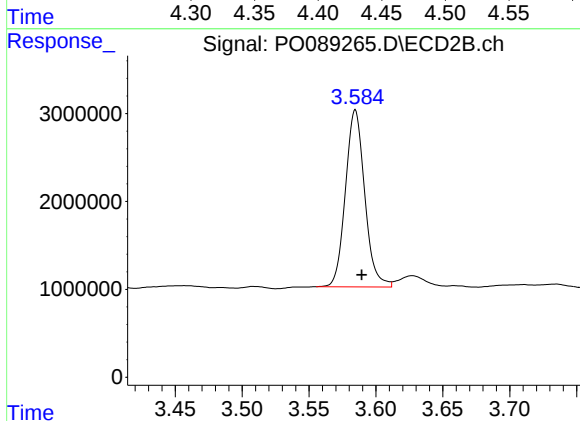
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 58488254
Conc: 15.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-3-090122MS

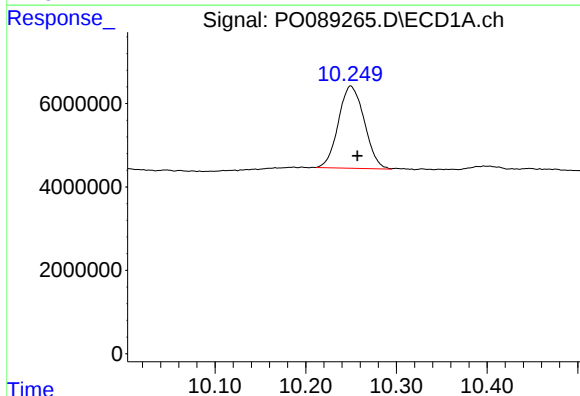
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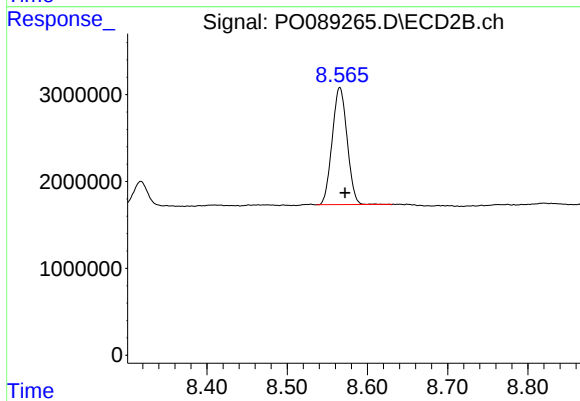
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.005 min
Response: 20261877
Conc: 20.99 ng/ml



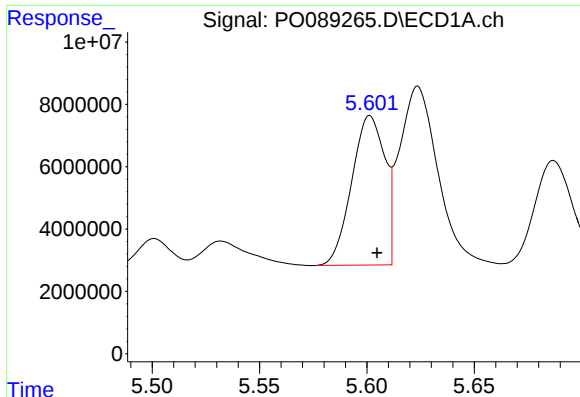
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.007 min
Response: 39125354
Conc: 16.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 17449669
Conc: 19.73 ng/ml



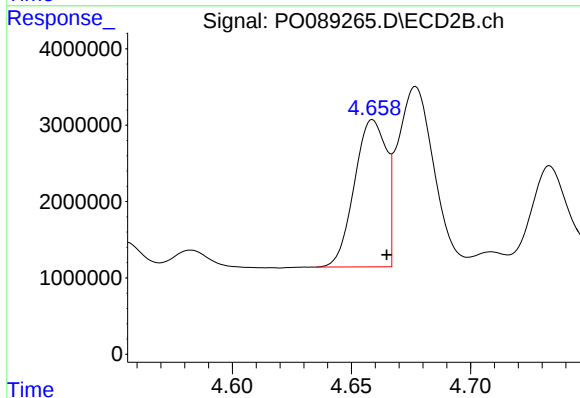
#3 AR-1016-1

R.T.: 5.601 min
Delta R.T.: -0.003 min
Response: 51361365
Conc: 456.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-3-090122MS

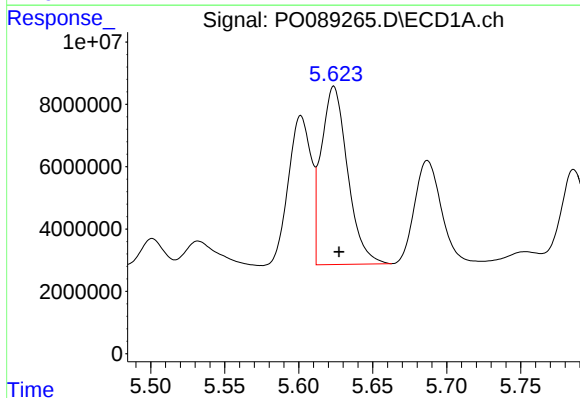
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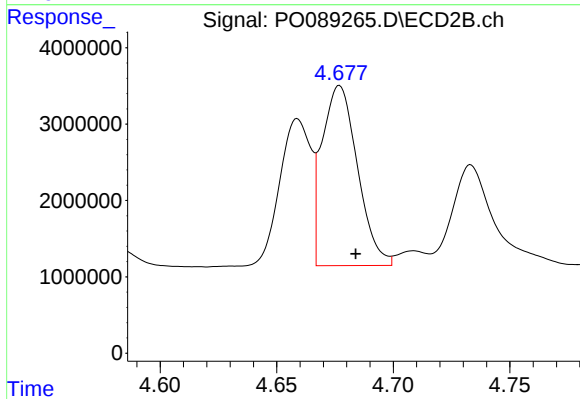
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.006 min
Response: 17920740
Conc: 496.24 ng/ml



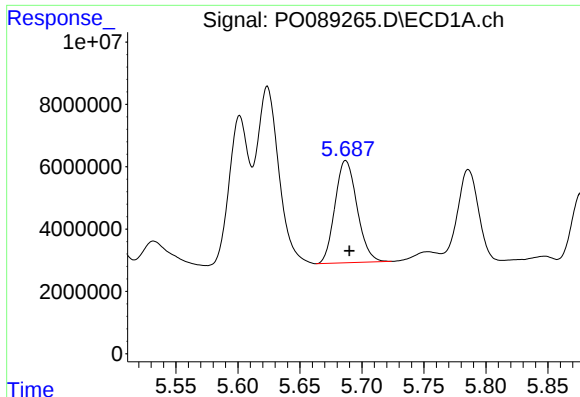
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 70824225
Conc: 449.40 ng/ml



#4 AR-1016-2

R.T.: 4.677 min
Delta R.T.: -0.007 min
Response: 24939761
Conc: 505.17 ng/ml



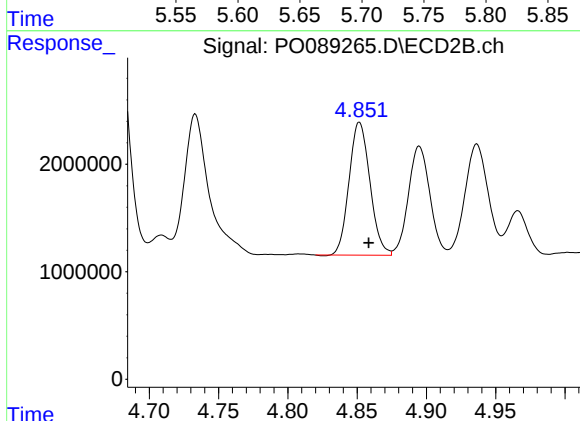
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 40639541
Conc: 416.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-3-090122MS

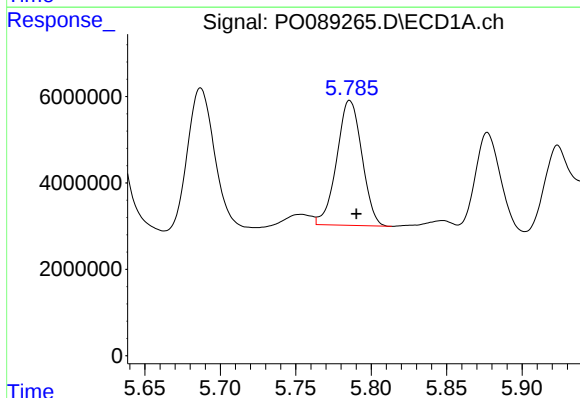
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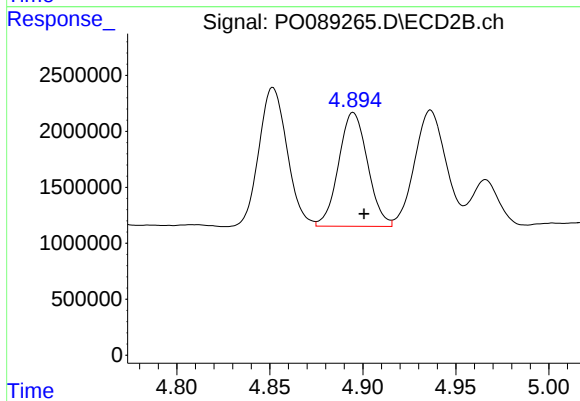
#5 AR-1016-3

R.T.: 4.852 min
Delta R.T.: -0.007 min
Response: 12981753
Conc: 488.09 ng/ml



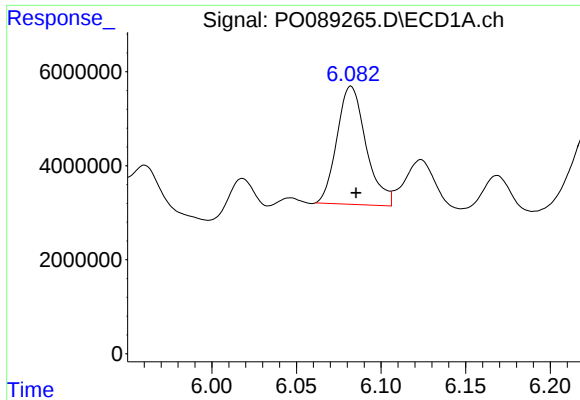
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.005 min
Response: 33519172
Conc: 425.98 ng/ml m



#6 AR-1016-4

R.T.: 4.895 min
Delta R.T.: -0.006 min
Response: 11045023
Conc: 513.17 ng/ml



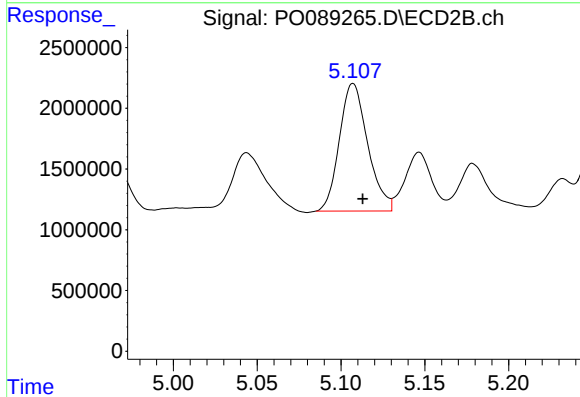
#7 AR-1016-5

R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 30036807
Conc: 391.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
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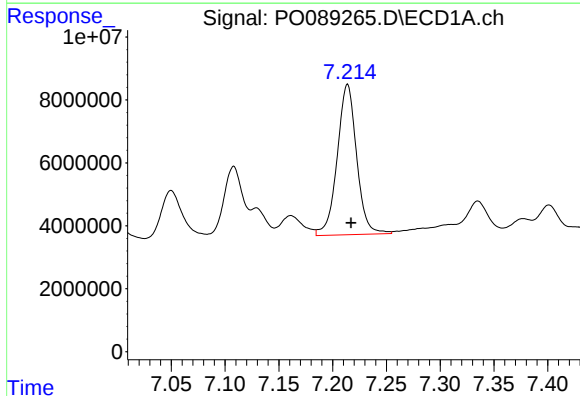
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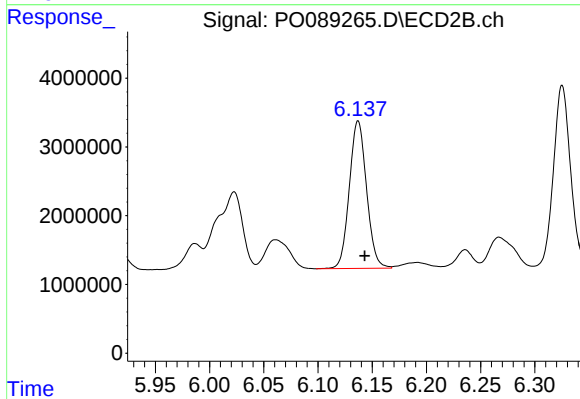
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 12351411
Conc: 423.32 ng/ml



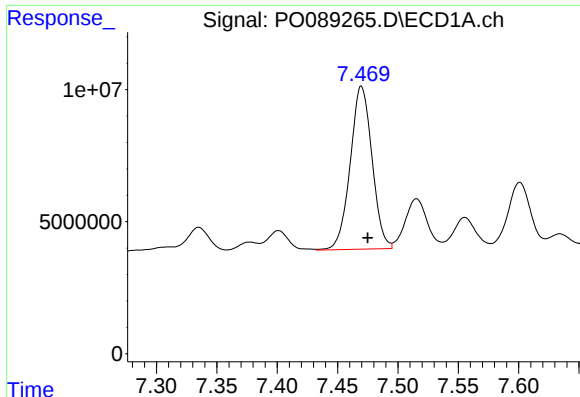
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 60097348
Conc: 446.31 ng/ml



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: -0.006 min
Response: 23728000
Conc: 422.93 ng/ml



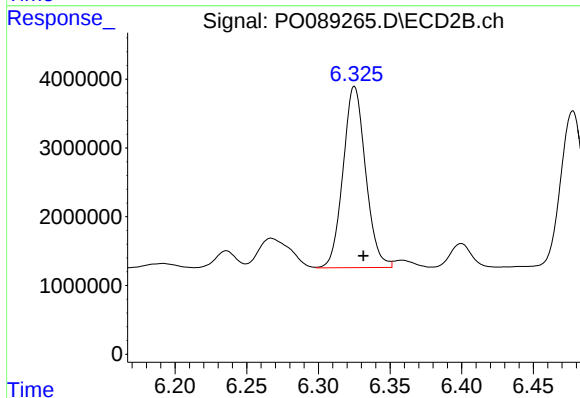
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: -0.005 min
Response: 77627808
Conc: 508.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-3-090122MS

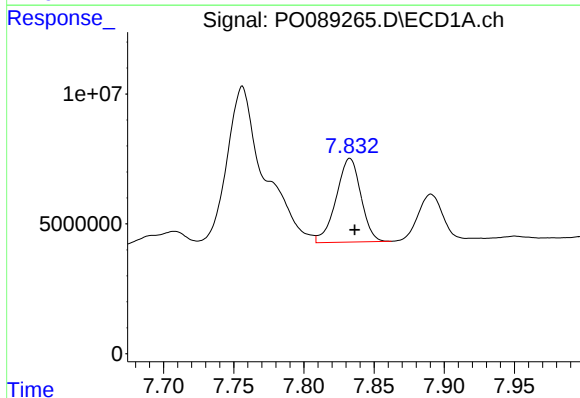
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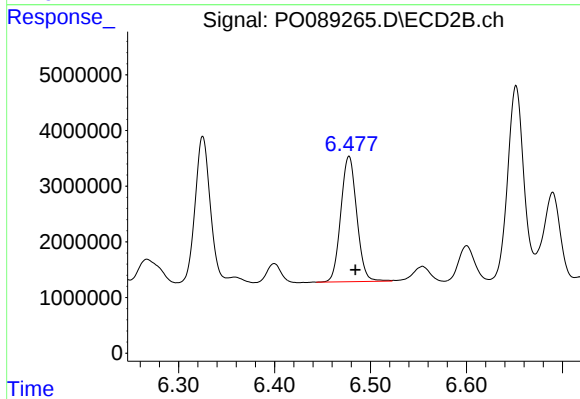
#32 AR-1260-2

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 28891110
Conc: 425.17 ng/ml



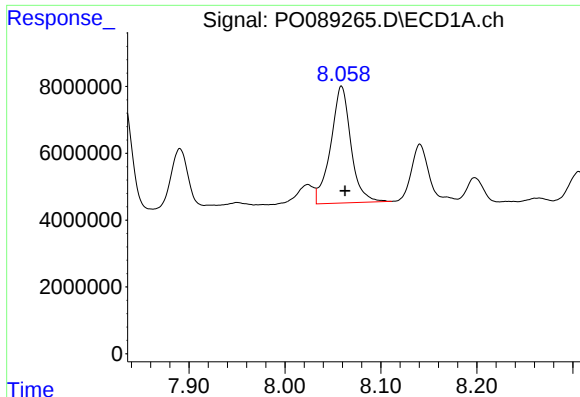
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.003 min
Response: 39610354
Conc: 354.48 ng/ml



#33 AR-1260-3

R.T.: 6.477 min
Delta R.T.: -0.007 min
Response: 26034832
Conc: 424.34 ng/ml m



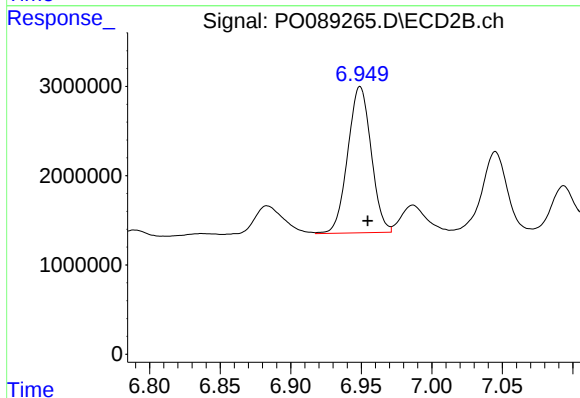
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 51812626
Conc: 419.71 ng/ml

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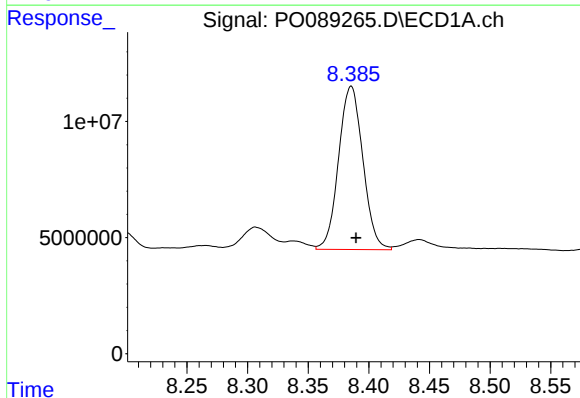
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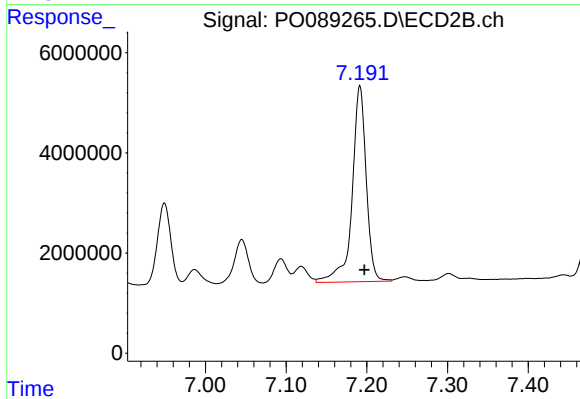
#34 AR-1260-4

R.T.: 6.949 min
Delta R.T.: -0.005 min
Response: 18892711
Conc: 374.91 ng/ml



#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: -0.004 min
Response: 98030165
Conc: 410.93 ng/ml



#35 AR-1260-5

R.T.: 7.191 min
Delta R.T.: -0.006 min
Response: 47614454
Conc: 416.15 ng/ml