

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102225\
 Data File : PO114606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 23:20
 Operator : YP/AJ
 Sample : Q3408-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ASPHALT-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:42:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 2025
 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...	4.354	3.655	130.7E6	94338660	24.070	23.571
2)	SA Decachlor...	9.941	8.656	88925260	65404137	24.423	19.622
Target Compounds							
21)	L5 AR-1248-1	5.492	4.736	37639729	29238428	382.680	296.851
22)	L5 AR-1248-2	5.763	4.972	43227844	31468509	301.104	234.745
23)	L5 AR-1248-3	5.964	5.014	58888399	37609705	370.807	269.523 #
24)	L5 AR-1248-4	6.359	5.185	117.6E6	50577092	600.728	307.714 #
25)	L5 AR-1248-5	6.397	5.577	130.7E6	109.5E6	652.641	645.609
26)	L6 AR-1254-1	6.333	5.535	69033168	119.7E6	395.711	450.529
27)	L6 AR-1254-2	6.552	5.683	119.6E6	41957343	469.425m	176.120 #
28)	L6 AR-1254-3	6.912	6.085	72670241	82001458	251.506	231.376
29)	L6 AR-1254-4	7.194	6.313	91561773	83735233	386.914	324.358
30)	L6 AR-1254-5	7.608	6.731	88718283	84726775	404.228	264.603 #
31)	L7 AR-1260-1	7.078	6.216	26291862	46730505	120.643	198.445 #
32)	L7 AR-1260-2	7.330	6.404	65550193	55645793	212.477	166.411
33)	L7 AR-1260-3	7.687	6.556	31258778	39971414	121.881m	135.523
34)	L7 AR-1260-4	7.907	7.029	44478589	22481774	190.961	100.856 #
35)	L7 AR-1260-5	8.217	7.269	99490274	90983054	171.488	148.432

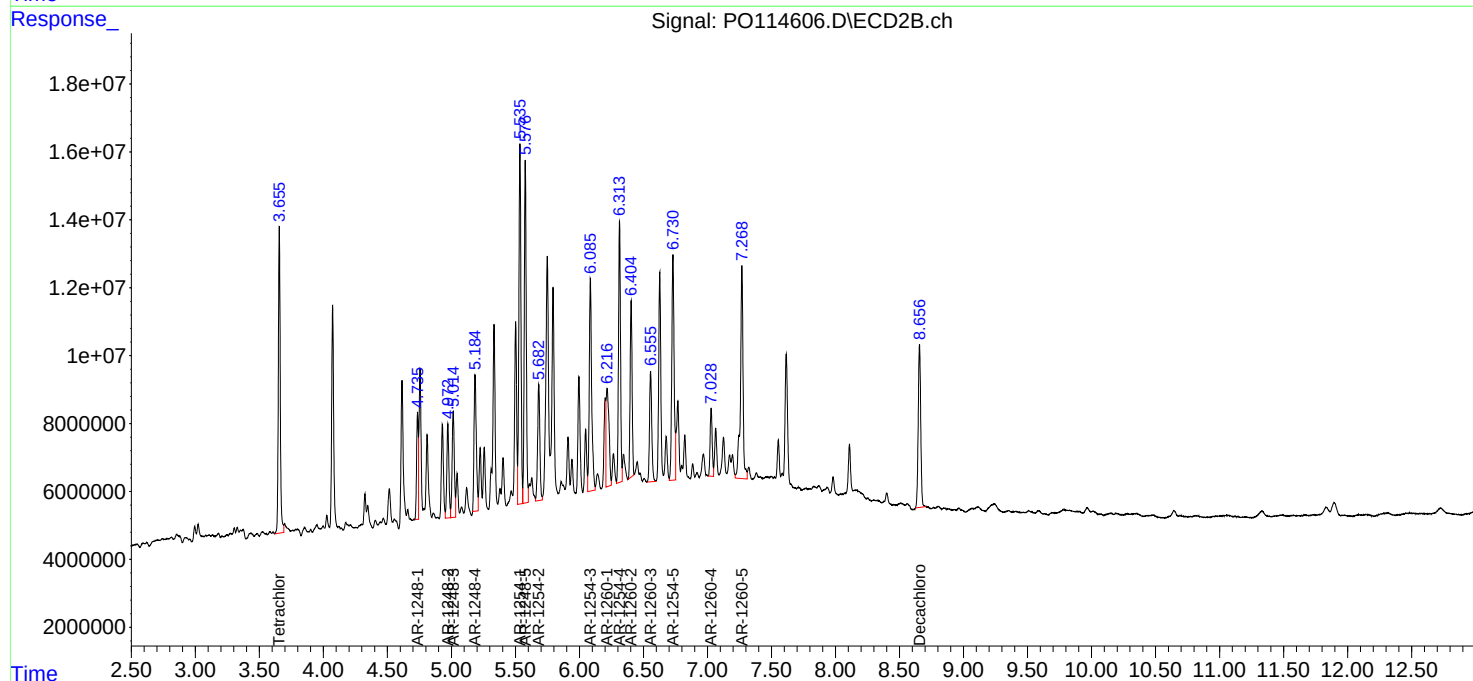
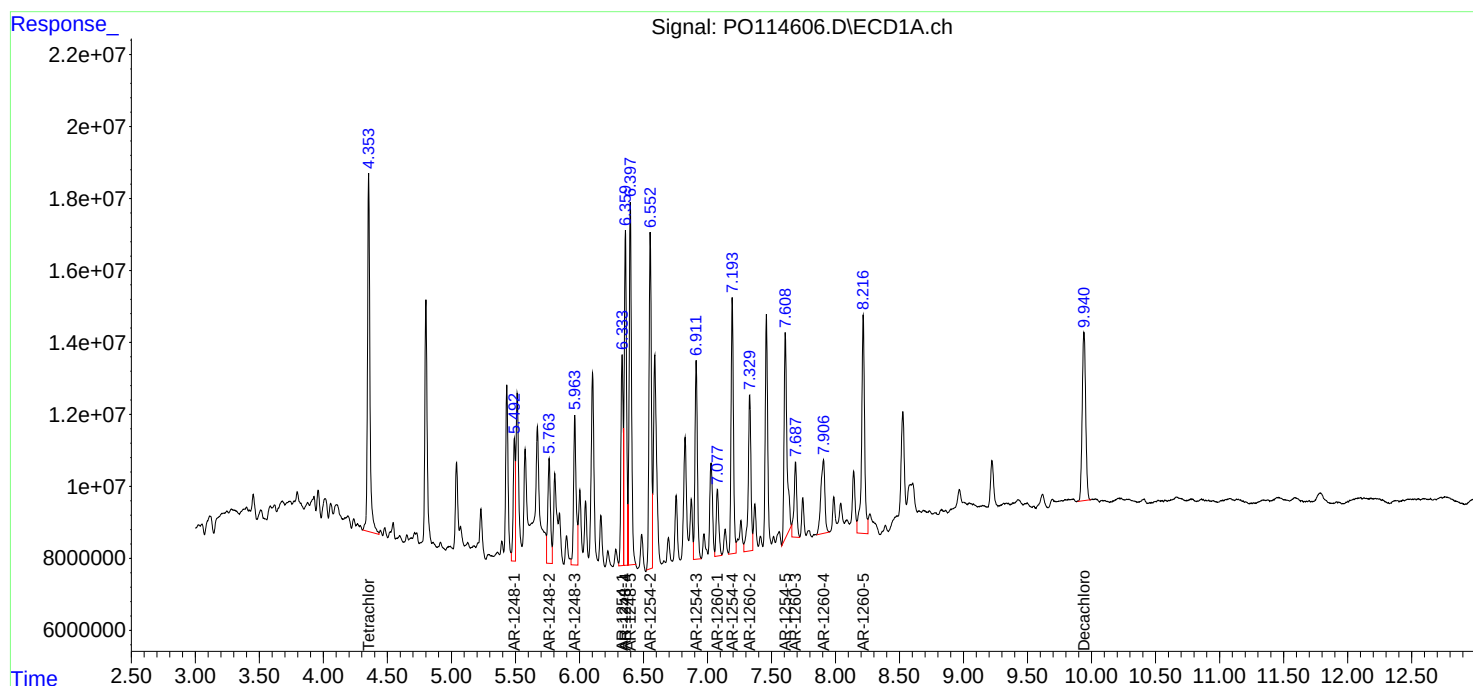
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

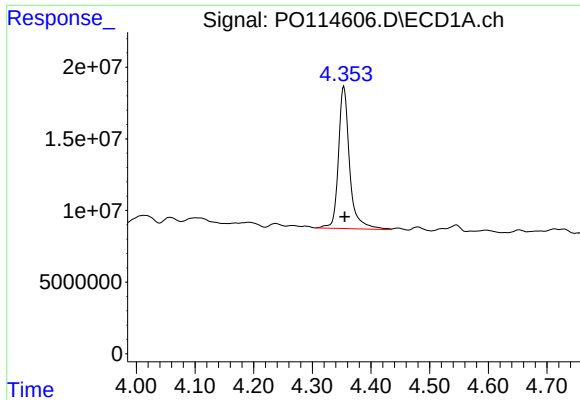
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102225\
Data File : PO114606.D
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Sample : Q3408-01
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ECD_O
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ASPHALT-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 13:42:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 02:40:25 2025
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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

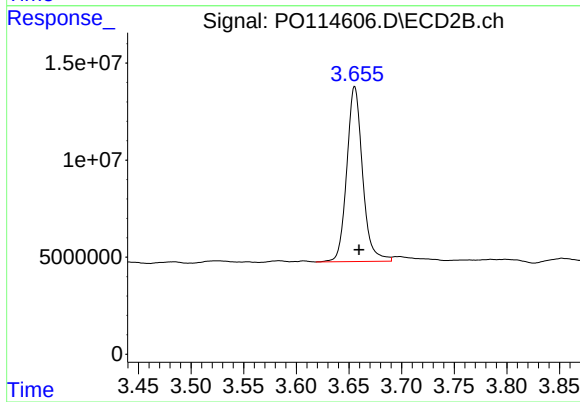




#1 Tetrachloro-m-xylene

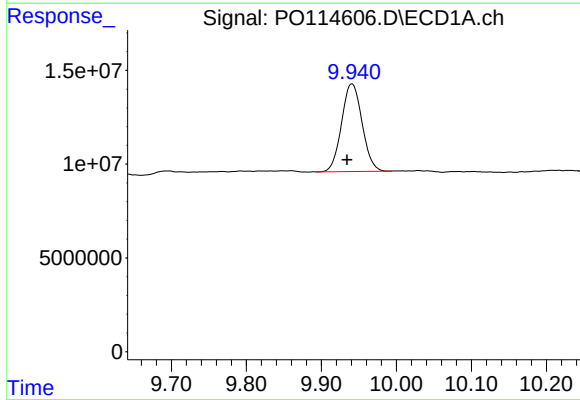
R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 130674650
Conc: 24.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
ASPHALT-A



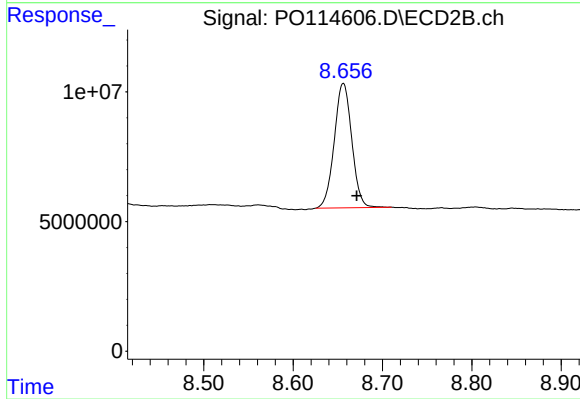
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: -0.004 min
Response: 94338660
Conc: 23.57 ng/ml



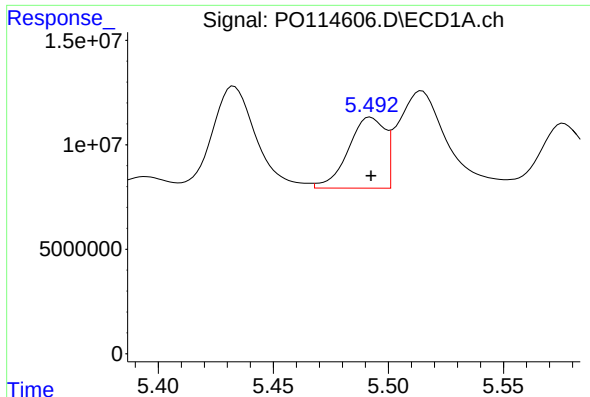
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.007 min
Response: 88925260
Conc: 24.42 ng/ml



#2 Decachlorobiphenyl

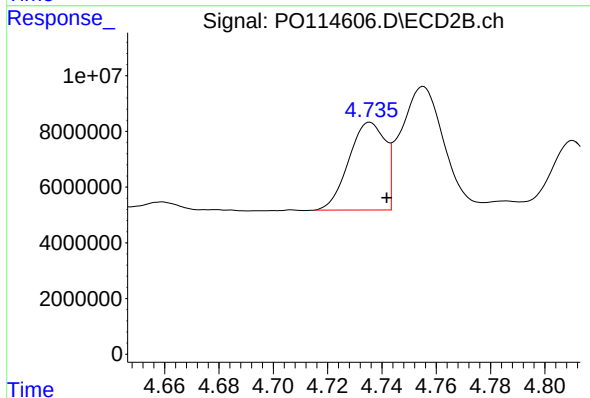
R.T.: 8.656 min
Delta R.T.: -0.015 min
Response: 65404137
Conc: 19.62 ng/ml



#21 AR-1248-1

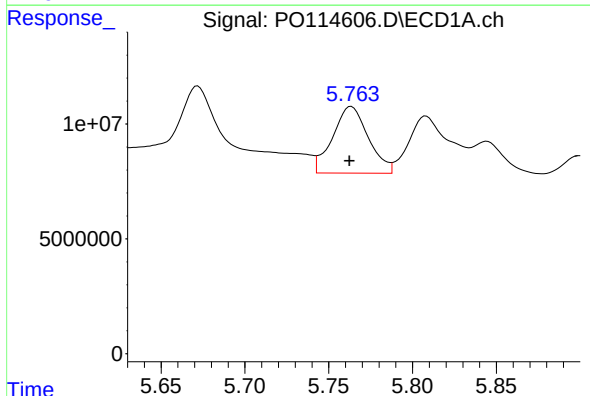
R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 37639729
Conc: 382.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
ASPHALT-A



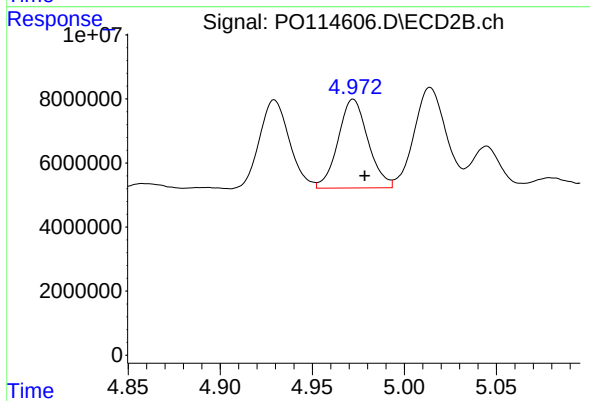
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 29238428
Conc: 296.85 ng/ml



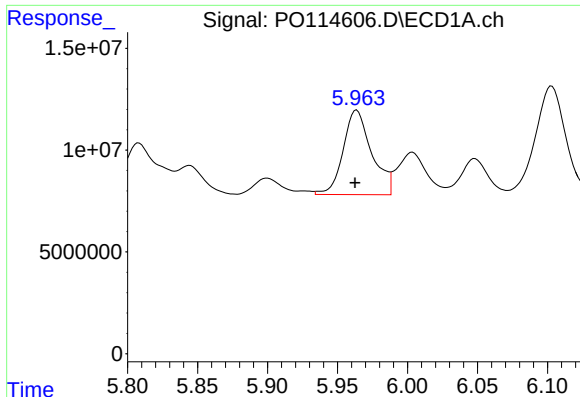
#22 AR-1248-2

R.T.: 5.763 min
Delta R.T.: 0.001 min
Response: 43227844
Conc: 301.10 ng/ml



#22 AR-1248-2

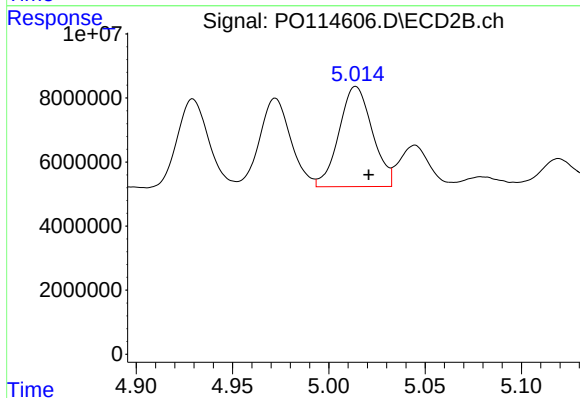
R.T.: 4.972 min
Delta R.T.: -0.006 min
Response: 31468509
Conc: 234.75 ng/ml



#23 AR-1248-3

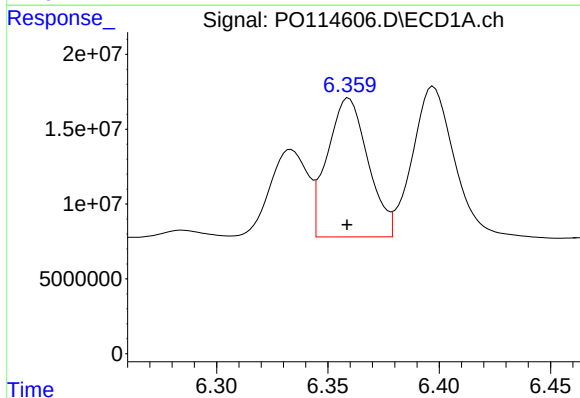
R.T.: 5.964 min
Delta R.T.: 0.001 min
Response: 58888399
Conc: 370.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
ASPHALT-A



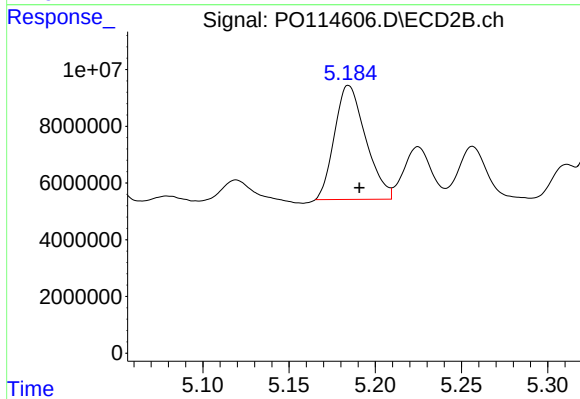
#23 AR-1248-3

R.T.: 5.014 min
Delta R.T.: -0.007 min
Response: 37609705
Conc: 269.52 ng/ml



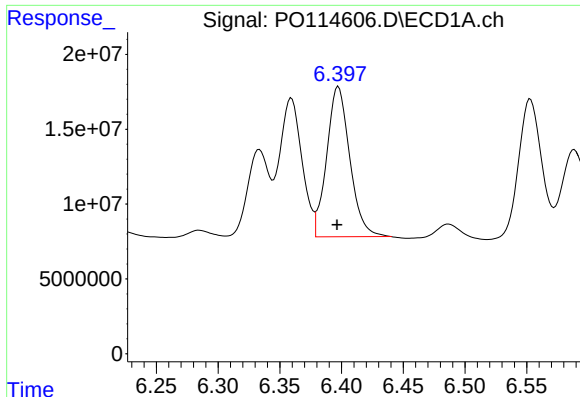
#24 AR-1248-4

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 117616747
Conc: 600.73 ng/ml



#24 AR-1248-4

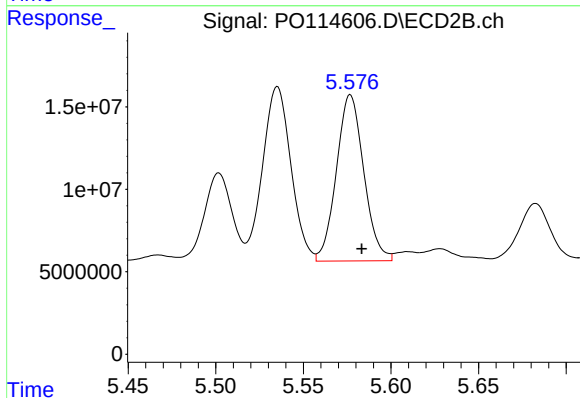
R.T.: 5.185 min
Delta R.T.: -0.006 min
Response: 50577092
Conc: 307.71 ng/ml



#25 AR-1248-5

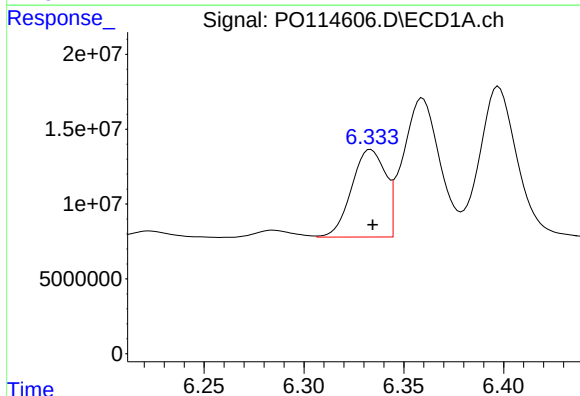
R.T.: 6.397 min
Delta R.T.: 0.001 min
Response: 130654822
Conc: 652.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
ASPHALT-A



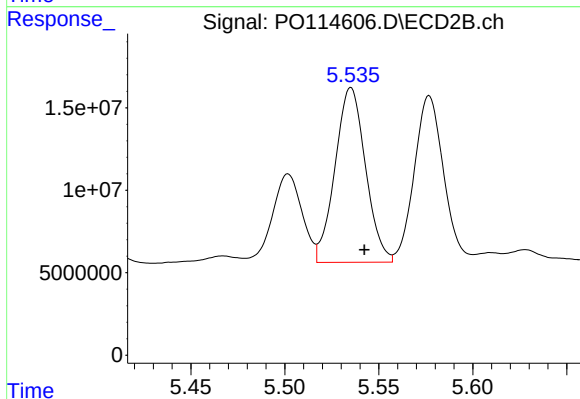
#25 AR-1248-5

R.T.: 5.577 min
Delta R.T.: -0.006 min
Response: 109481267
Conc: 645.61 ng/ml



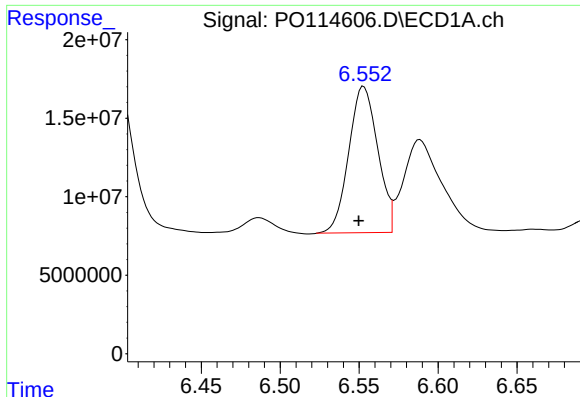
#26 AR-1254-1

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 69033168
Conc: 395.71 ng/ml



#26 AR-1254-1

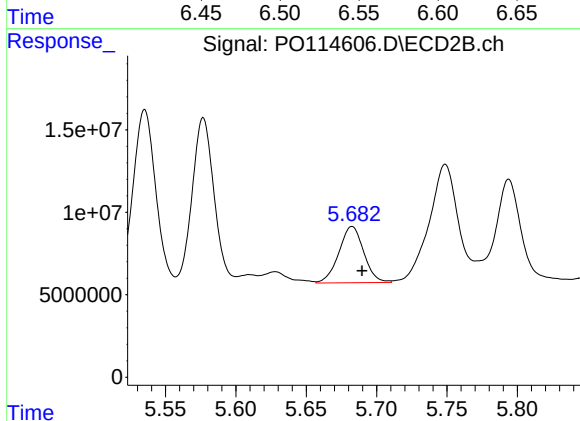
R.T.: 5.535 min
Delta R.T.: -0.007 min
Response: 119702991
Conc: 450.53 ng/ml



#27 AR-1254-2

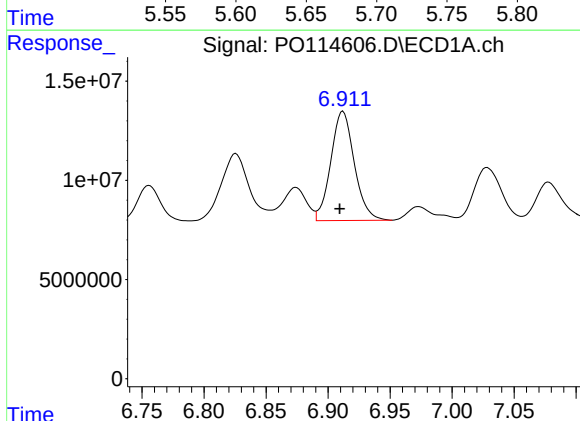
R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 119565652
Conc: 469.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
ASPHALT-A



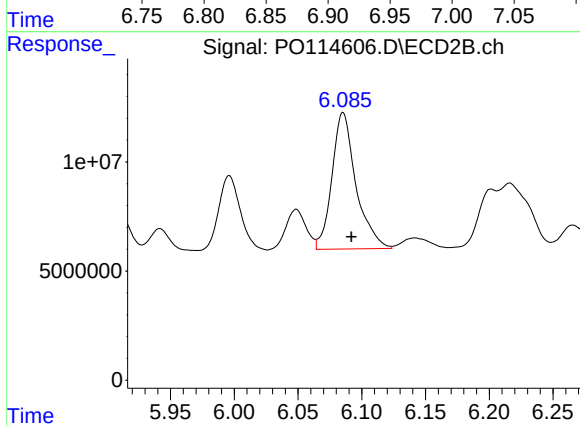
#27 AR-1254-2

R.T.: 5.683 min
Delta R.T.: -0.007 min
Response: 41957343
Conc: 176.12 ng/ml



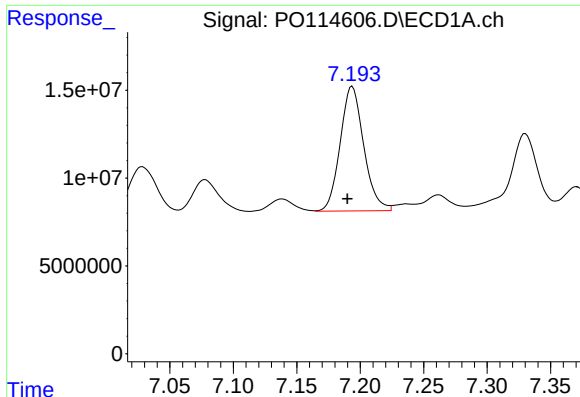
#28 AR-1254-3

R.T.: 6.912 min
Delta R.T.: 0.003 min
Response: 72670241
Conc: 251.51 ng/ml



#28 AR-1254-3

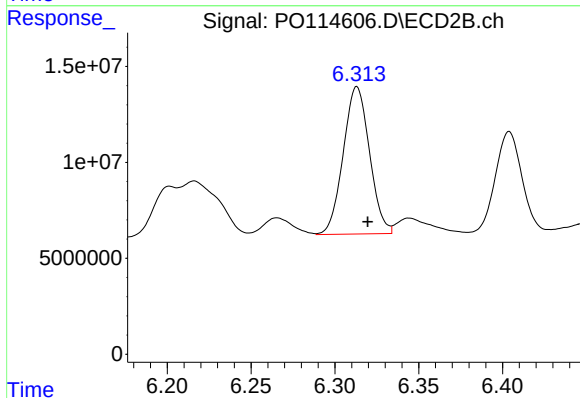
R.T.: 6.085 min
Delta R.T.: -0.006 min
Response: 82001458
Conc: 231.38 ng/ml



#29 AR-1254-4

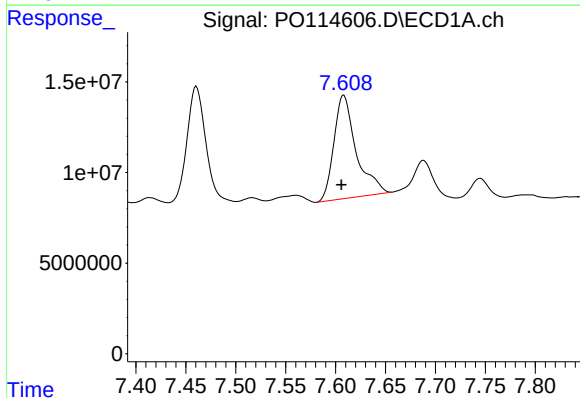
R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 91561773
Conc: 386.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
ASPHALT-A



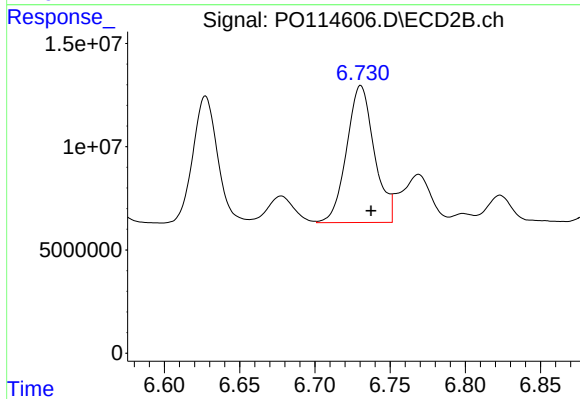
#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: -0.006 min
Response: 83735233
Conc: 324.36 ng/ml



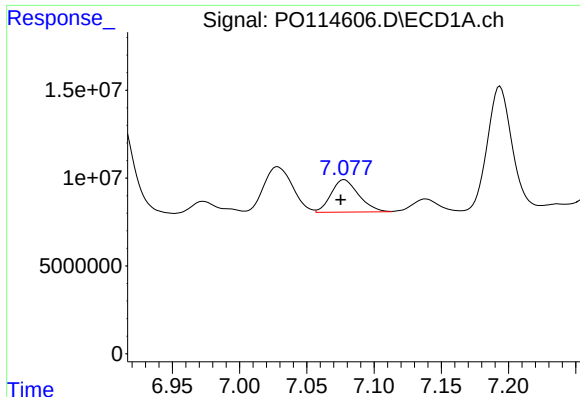
#30 AR-1254-5

R.T.: 7.608 min
Delta R.T.: 0.002 min
Response: 88718283
Conc: 404.23 ng/ml



#30 AR-1254-5

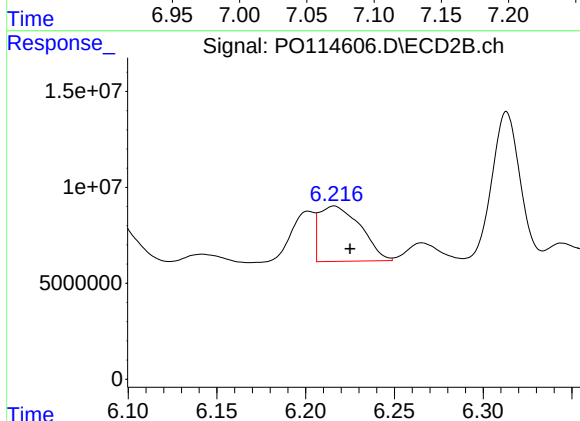
R.T.: 6.731 min
Delta R.T.: -0.007 min
Response: 84726775
Conc: 264.60 ng/ml



#31 AR-1260-1

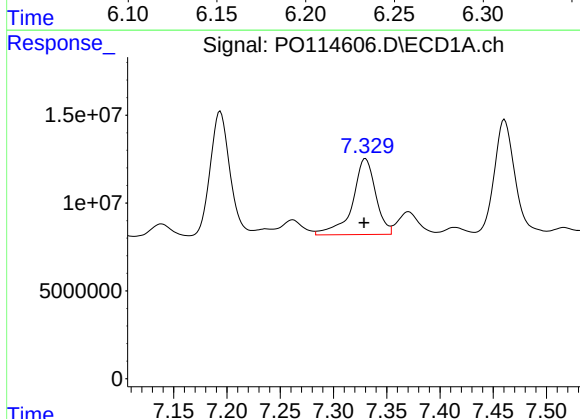
R.T.: 7.078 min
Delta R.T.: 0.003 min
Response: 26291862
Conc: 120.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
ASPHALT-A



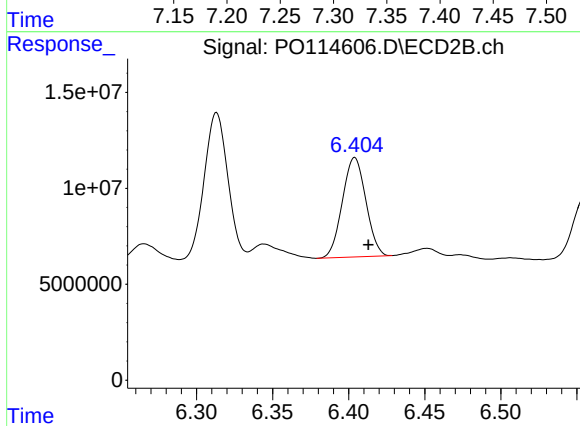
#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: -0.009 min
Response: 46730505
Conc: 198.45 ng/ml



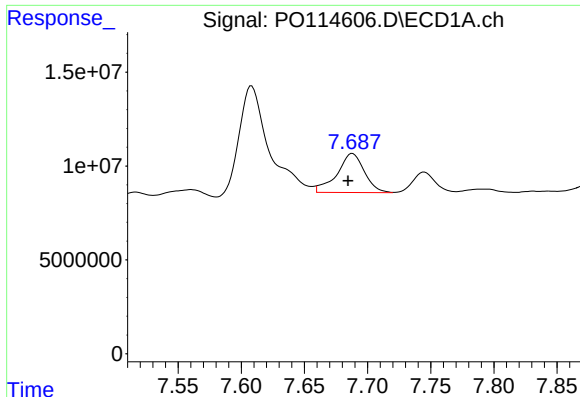
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: 0.001 min
Response: 65550193
Conc: 212.48 ng/ml



#32 AR-1260-2

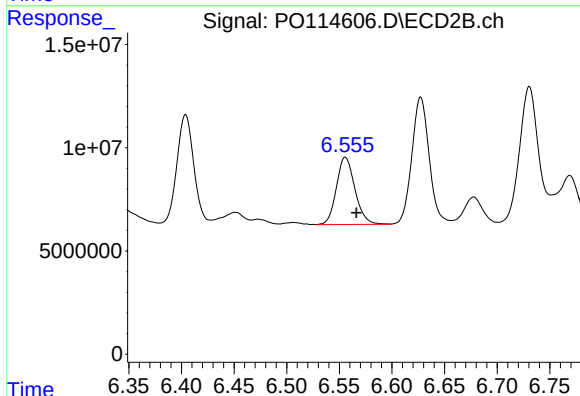
R.T.: 6.404 min
Delta R.T.: -0.009 min
Response: 55645793
Conc: 166.41 ng/ml



#33 AR-1260-3

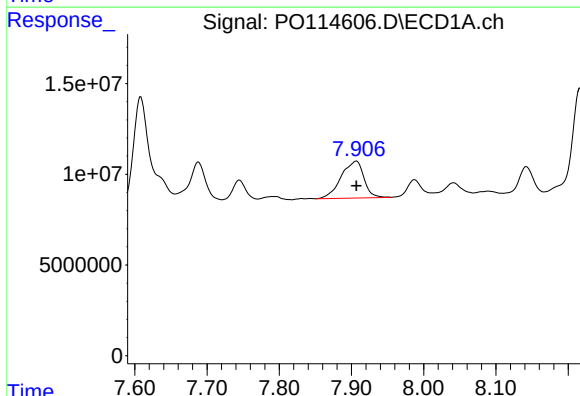
R.T.: 7.687 min
Delta R.T.: 0.003 min
Response: 31258778
Conc: 121.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
ASPHALT-A



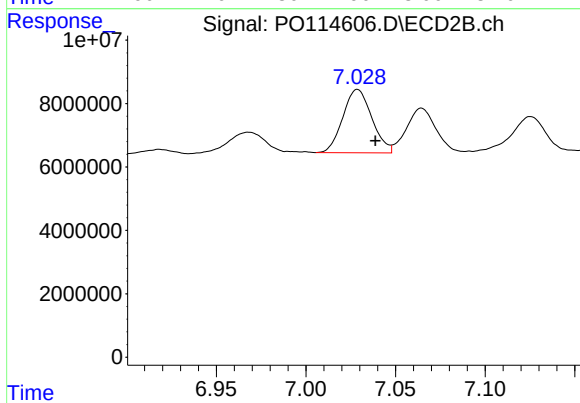
#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.010 min
Response: 39971414
Conc: 135.52 ng/ml



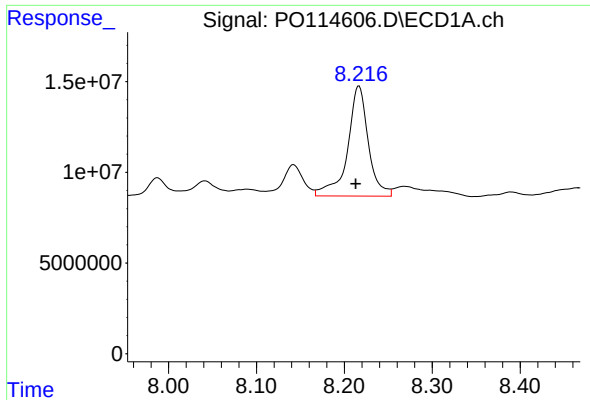
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 44478589
Conc: 190.96 ng/ml



#34 AR-1260-4

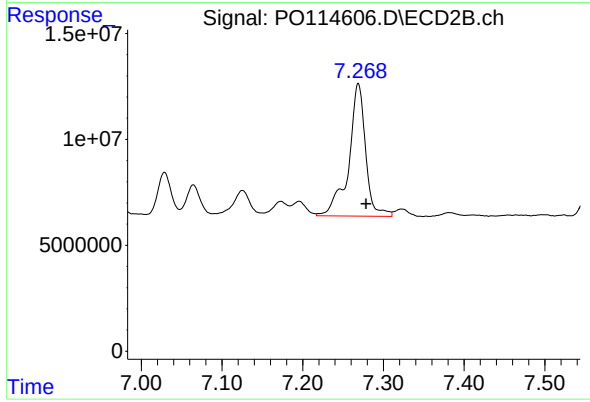
R.T.: 7.029 min
Delta R.T.: -0.010 min
Response: 22481774
Conc: 100.86 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.004 min
Response: 99490274
Conc: 171.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
ASPHALT-A



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: -0.010 min
Response: 90983054
Conc: 148.43 ng/ml